

Mode:b; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:middle

	Freq	ReadAntenna Level Factor	Cable Preamp Loss Factor	Level	Limit	Over	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB	
1	2774.030	37.42	27.43	3.68	37.26	31.27	54.00	-22.73 HORIZONTAL Average
2	2774.030	46.81	27.43	3.68	37.26	40.66	74.00	-33.34 HORIZONTAL Peak
3	3693.033	35.95	28.47	4.55	36.93	32.04	54.00	-21.96 HORIZONTAL Average
4	3693.033	44.96	28.47	4.55	36.93	41.05	74.00	-32.95 HORIZONTAL Peak
5	4884.946	34.18	30.95	5.52	36.95	33.70	54.00	-20.30 HORIZONTAL Average
6	4884.946	44.77	30.95	5.52	36.95	44.29	74.00	-29.71 HORIZONTAL Peak
7	7326.006	34.56	35.74	6.13	36.92	39.51	54.00	-14.49 HORIZONTAL Average
8	7326.006	44.82	35.74	6.13	36.92	49.77	74.00	-24.23 HORIZONTAL Peak
9	9768.525	36.27	37.74	7.01	37.09	43.93	54.00	-10.07 HORIZONTAL Average
10	9768.525	45.51	37.74	7.01	37.09	53.17	74.00	-20.83 HORIZONTAL Peak
11	12210.740	35.97	39.21	8.08	37.06	46.20	54.00	-7.80 HORIZONTAL Average
12	12210.740	44.37	39.21	8.08	37.06	54.60	74.00	-19.40 HORIZONTAL Peak

Mode:b; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:middle

	Freq	ReadAntenna Level Factor	Cable Preamp Loss Factor	Level	Limit	Over	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB	
1	2774.030	38.29	27.43	3.68	37.26	32.14	54.00	-21.86 VERTICAL Average
2	2774.030	46.78	27.43	3.68	37.26	40.63	74.00	-33.37 VERTICAL Peak
3	3823.371	37.11	29.08	4.60	36.91	33.88	54.00	-20.12 VERTICAL Average
4	3823.371	45.01	29.08	4.60	36.91	41.78	74.00	-32.22 VERTICAL Peak
5	4884.993	37.24	30.95	5.52	36.95	36.76	54.00	-17.24 VERTICAL Average
6	4884.993	45.20	30.95	5.52	36.95	44.72	74.00	-29.28 VERTICAL Peak
7	7326.349	34.79	35.74	6.13	36.92	39.74	54.00	-14.26 VERTICAL Average
8	7326.349	44.75	35.74	6.13	36.92	49.70	74.00	-24.30 VERTICAL Peak
9	9768.151	38.25	37.74	7.01	37.09	45.91	54.00	-8.09 VERTICAL Average
10	9768.151	45.88	37.74	7.01	37.09	53.54	74.00	-20.46 VERTICAL Peak
11	12210.710	34.77	39.21	8.08	37.06	45.00	54.00	-9.00 VERTICAL Average
12	12210.710	44.52	39.21	8.08	37.06	54.75	74.00	-19.25 VERTICAL Peak



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Mode:b; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:High

	Freq	ReadAntenna Level Factor	Cable Preamp Loss Factor	Level	Limit	Over	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	2774.030	37.49	27.43	3.68	37.26	31.34	54.00	-22.66 HORIZONTAL Average
2	2774.030	46.81	27.43	3.68	37.26	40.66	74.00	-33.34 HORIZONTAL Peak
3	3845.537	38.37	29.15	4.60	36.91	35.21	54.00	-18.79 HORIZONTAL Average
4	3845.537	45.18	29.15	4.60	36.91	42.02	74.00	-31.98 HORIZONTAL Peak
5	4904.490	36.28	30.97	5.55	36.95	35.85	54.00	-18.15 HORIZONTAL Average
6	4904.490	46.25	30.97	5.55	36.95	45.82	74.00	-28.18 HORIZONTAL Peak
7	7356.006	34.61	35.78	6.15	36.92	39.62	54.00	-14.38 HORIZONTAL Average
8	7356.006	44.76	35.78	6.15	36.92	49.77	74.00	-24.23 HORIZONTAL Peak
9	9808.151	36.28	37.79	7.00	37.09	43.98	54.00	-10.02 HORIZONTAL Average
10	9808.151	45.07	37.79	7.00	37.09	52.77	74.00	-21.23 HORIZONTAL Peak
11	12260.740	34.67	39.15	8.06	37.03	44.85	54.00	-9.15 HORIZONTAL Average
12	12260.740	44.42	39.15	8.06	37.03	54.60	74.00	-19.40 HORIZONTAL Peak

Mode:b; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:High

	Freq	ReadAntenna Level Factor	Cable Preamp Loss Factor	Level	Limit	Over	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	3177.672	38.60	27.90	3.99	37.01	33.48	54.00	-20.52 VERTICAL Average
2	3177.672	47.30	27.90	3.99	37.01	42.18	74.00	-31.82 VERTICAL Peak
3	3823.371	36.05	29.08	4.60	36.91	32.82	54.00	-21.18 VERTICAL Average
4	3823.371	45.01	29.08	4.60	36.91	41.78	74.00	-32.22 VERTICAL Peak
5	4904.419	35.24	30.97	5.55	36.95	34.81	54.00	-19.19 VERTICAL Average
6	4904.419	44.85	30.97	5.55	36.95	44.42	74.00	-29.58 VERTICAL Peak
7	7356.114	35.22	35.78	6.15	36.92	40.23	54.00	-13.77 VERTICAL Average
8	7356.114	44.85	35.78	6.15	36.92	49.86	74.00	-24.14 VERTICAL Peak
9	9808.151	36.94	37.79	7.00	37.09	44.64	54.00	-9.36 VERTICAL Average
10	9808.151	45.84	37.79	7.00	37.09	53.54	74.00	-20.46 VERTICAL Peak
11	12260.420	35.00	39.15	8.06	37.03	45.18	54.00	-8.82 VERTICAL Average
12	12260.420	44.01	39.15	8.06	37.03	54.19	74.00	-19.81 VERTICAL Peak



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8 Appendix

8.1 Appendix 15.247

1.6dB Bandwidth

Test Mode	Test Channel	Ant	6dB Bandwidth [MHz]	Limit	Verdict
11B	2412	Ant1	10.08	0.5	PASS
11B	2442	Ant1	10.08	0.5	PASS
11B	2462	Ant1	10.08	0.5	PASS
11G	2412	Ant1	16.36	0.5	PASS
11G	2442	Ant1	16.36	0.5	PASS
11G	2462	Ant1	16.35	0.5	PASS
11N20SISO	2412	Ant1	17.06	0.5	PASS
11N20SISO	2442	Ant1	17.06	0.5	PASS
11N20SISO	2462	Ant1	17.05	0.5	PASS
11N40SISO	2422	Ant1	35.31	0.5	PASS
11N40SISO	2442	Ant1	35.30	0.5	PASS
11N40SISO	2452	Ant1	35.16	0.5	PASS

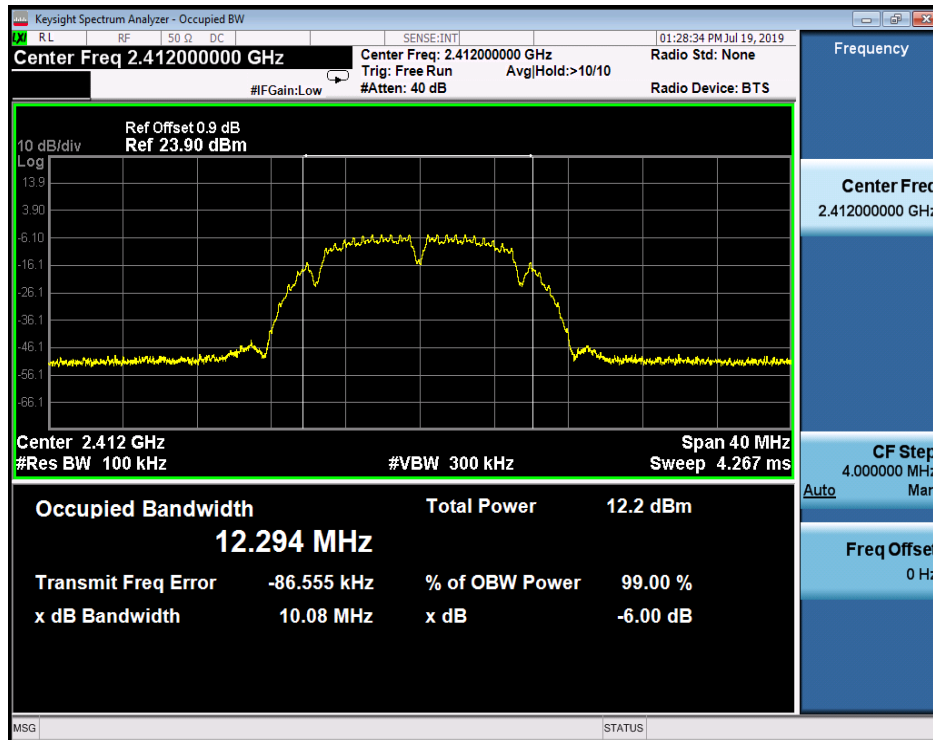


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TEST PLOT

6dB Bandwidth_11B_2412_Ant1

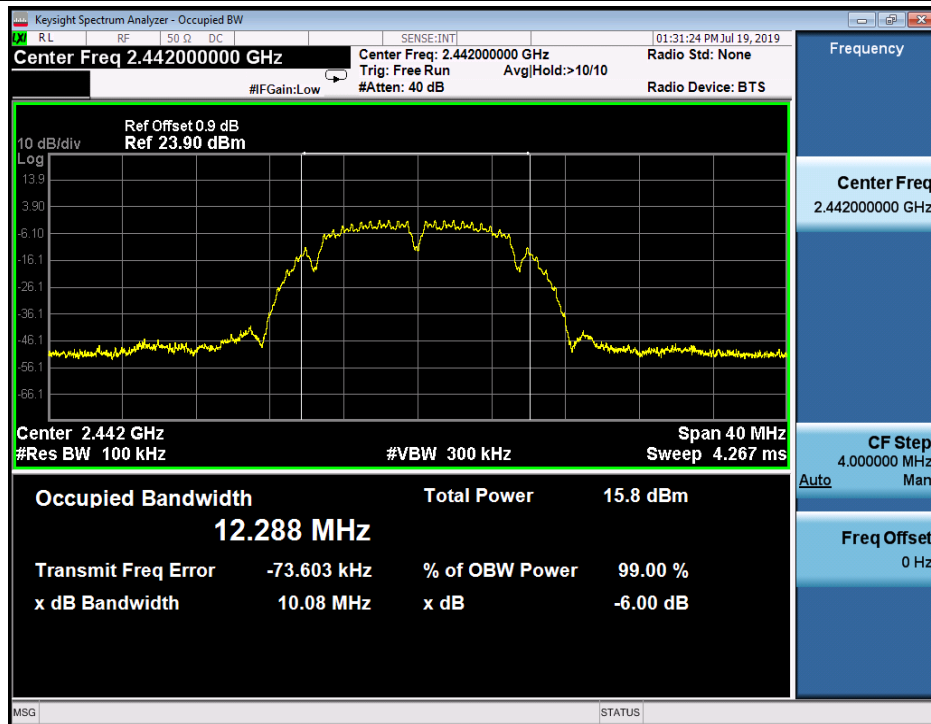


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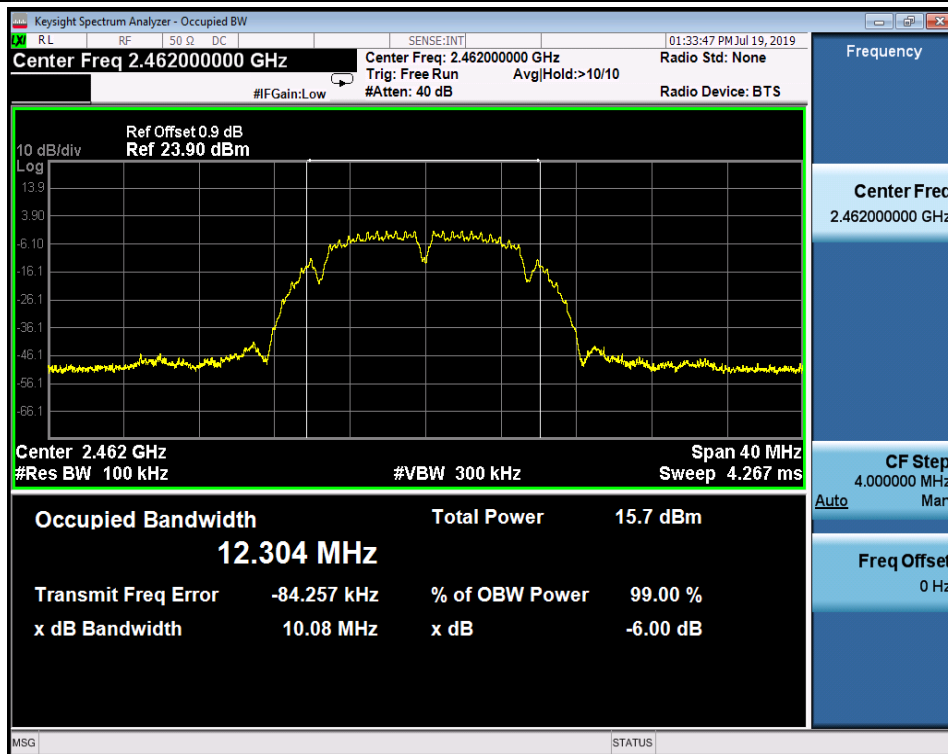


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6dB Bandwidth_11B_2462_Ant1

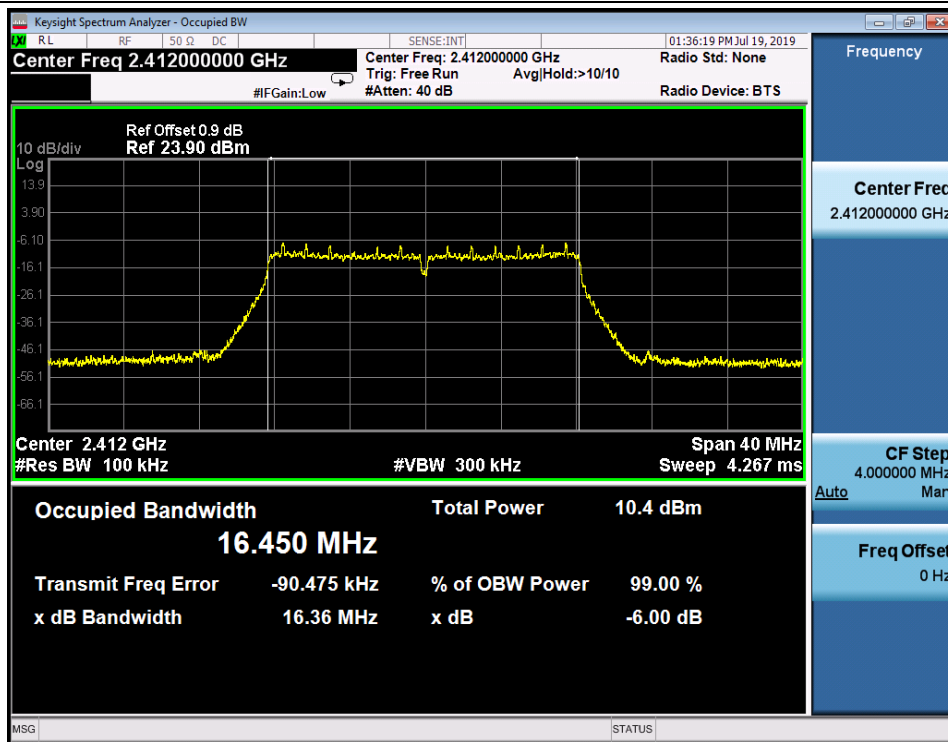


6dB Bandwidth_11G_2412_Ant1

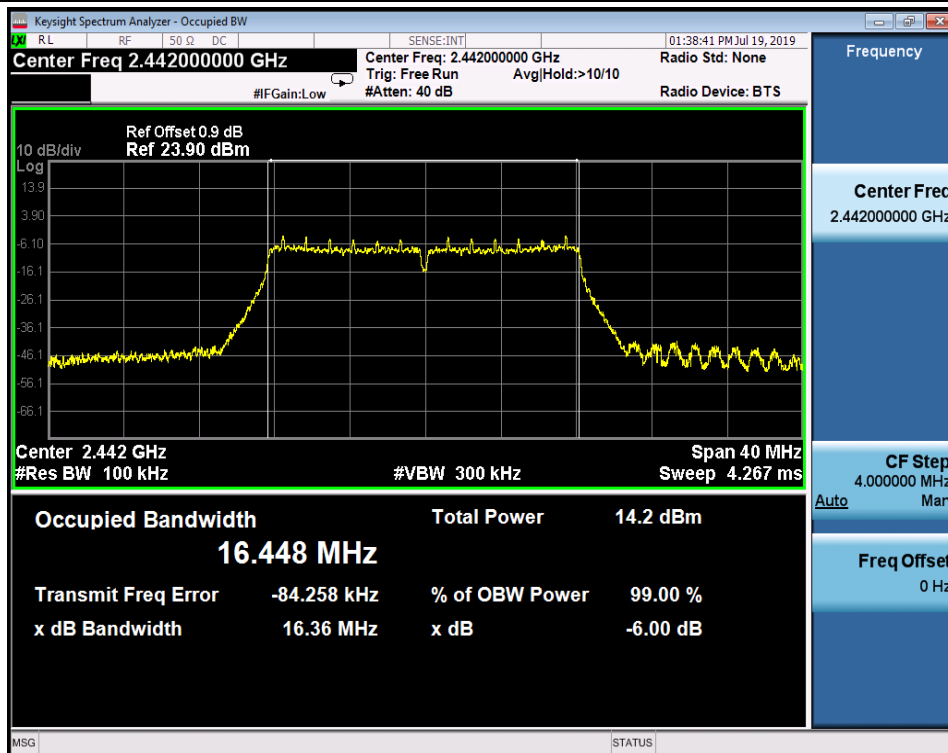


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6dB Bandwidth_11G_2442_Ant1



6dB Bandwidth_11G_2462_Ant1

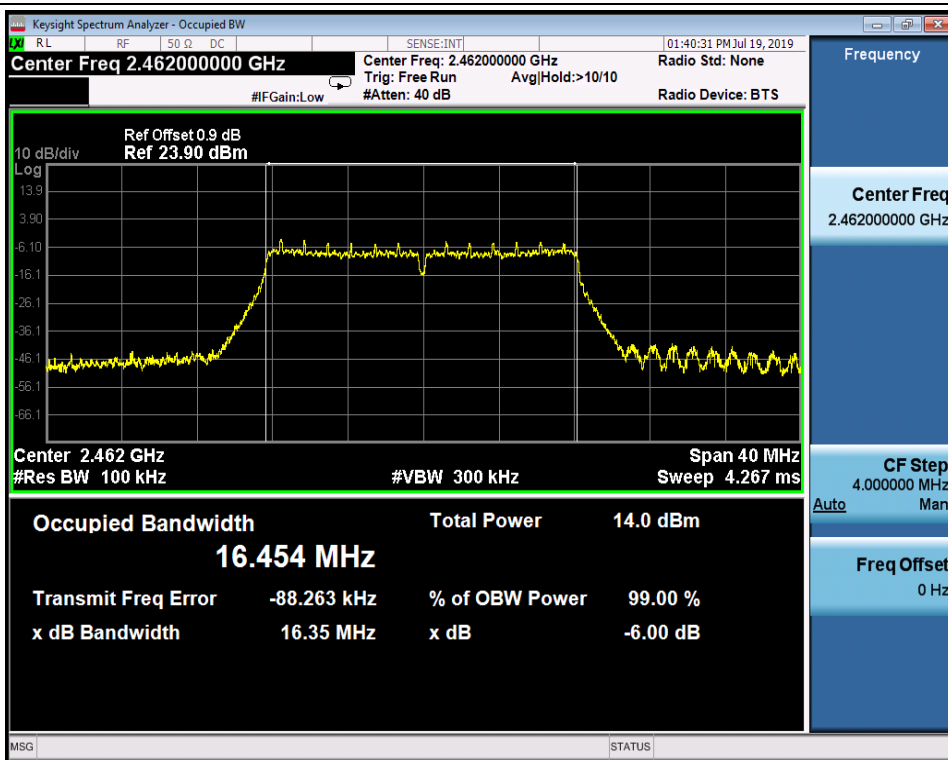


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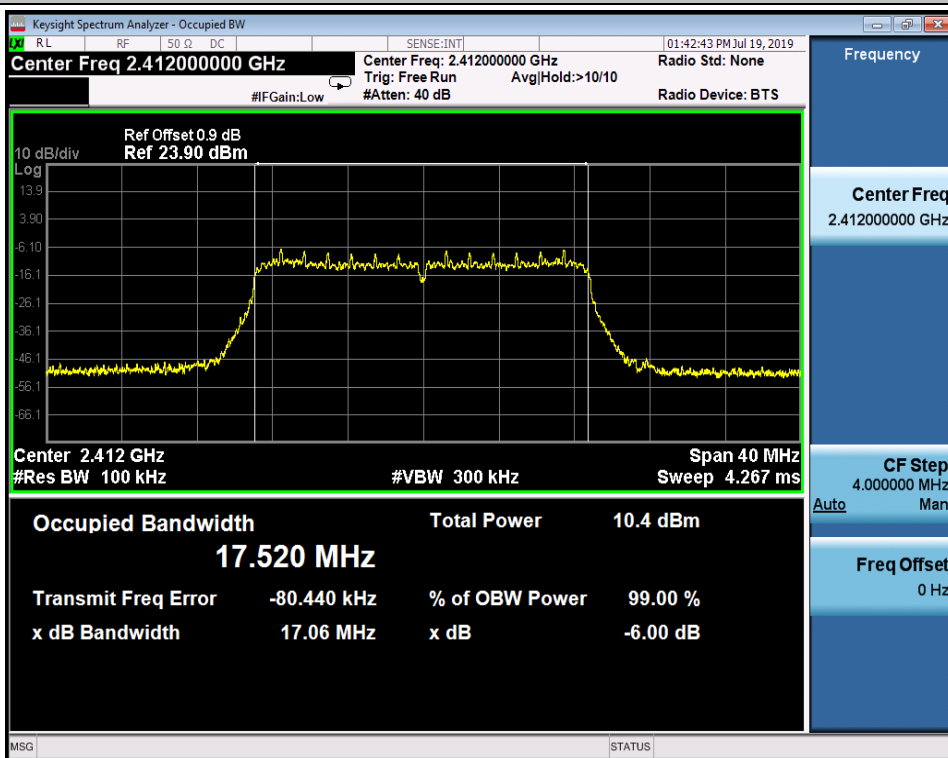
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6dB Bandwidth_11N20SISO_2412_Ant1

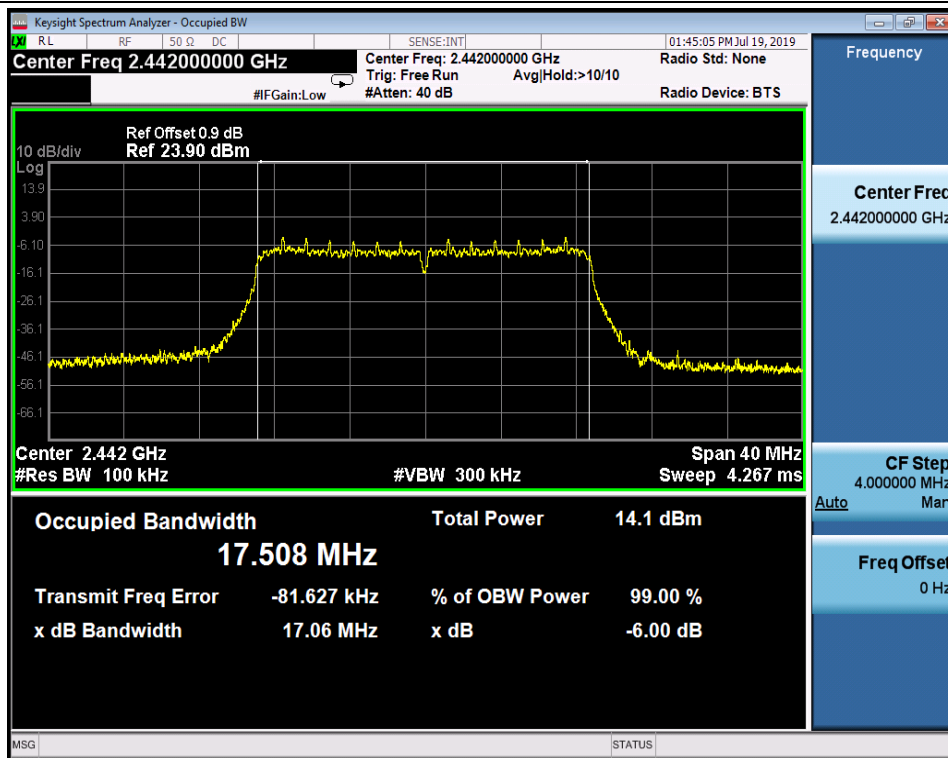


6dB Bandwidth_11N20SISO_2442_Ant1

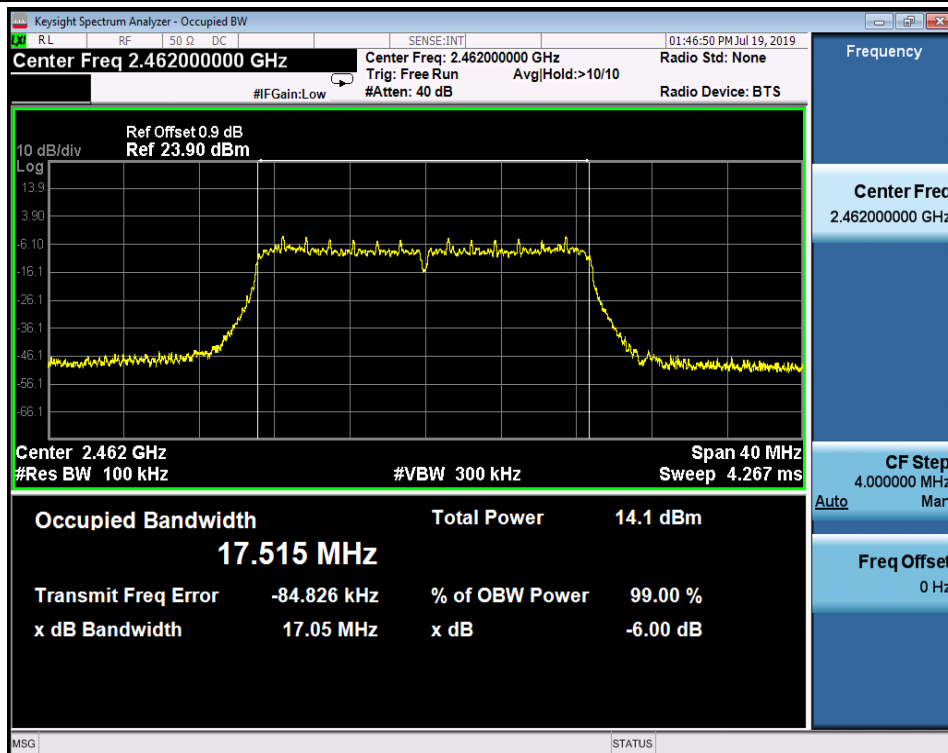


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6dB Bandwidth_11N20SISO_2462_Ant1



6dB Bandwidth_11N40SISO_2422_Ant1

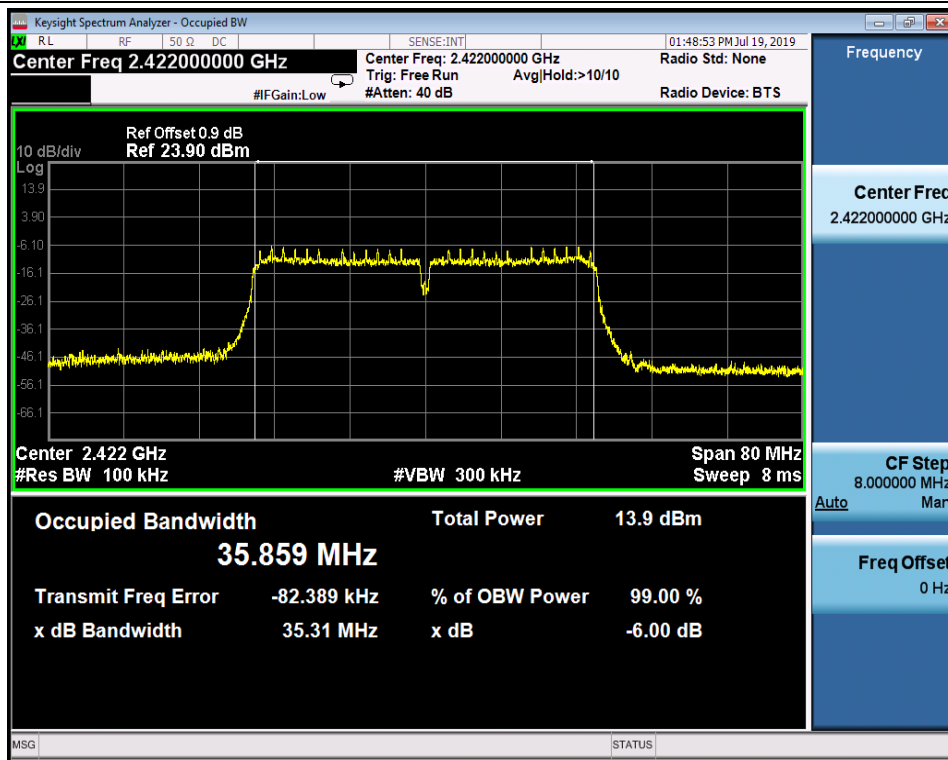


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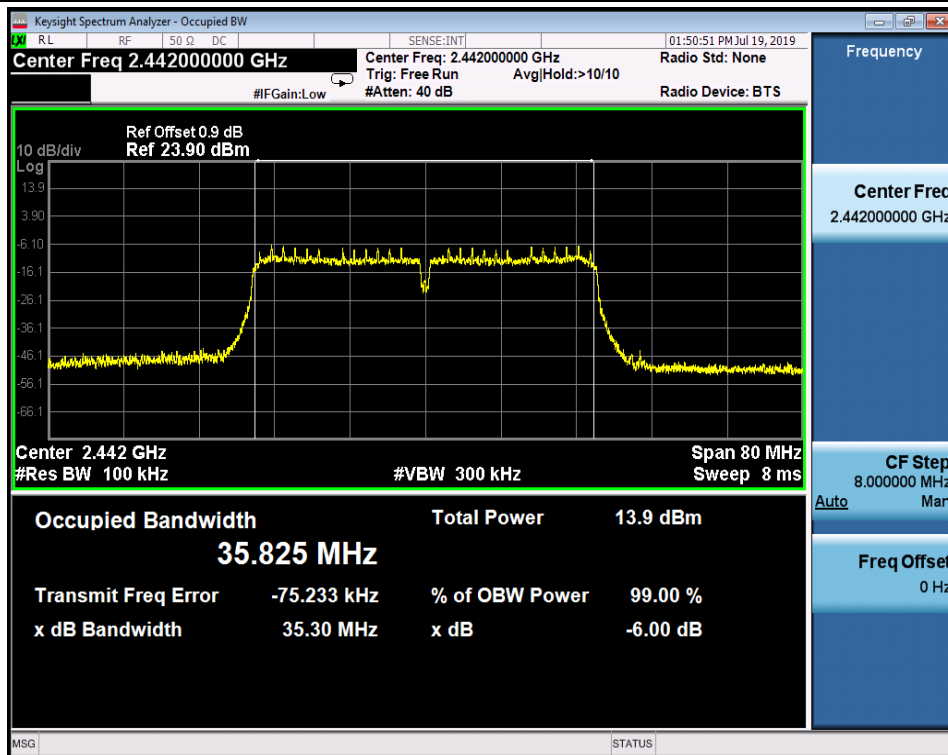
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6dB Bandwidth_11N40SISO_2442_Ant1

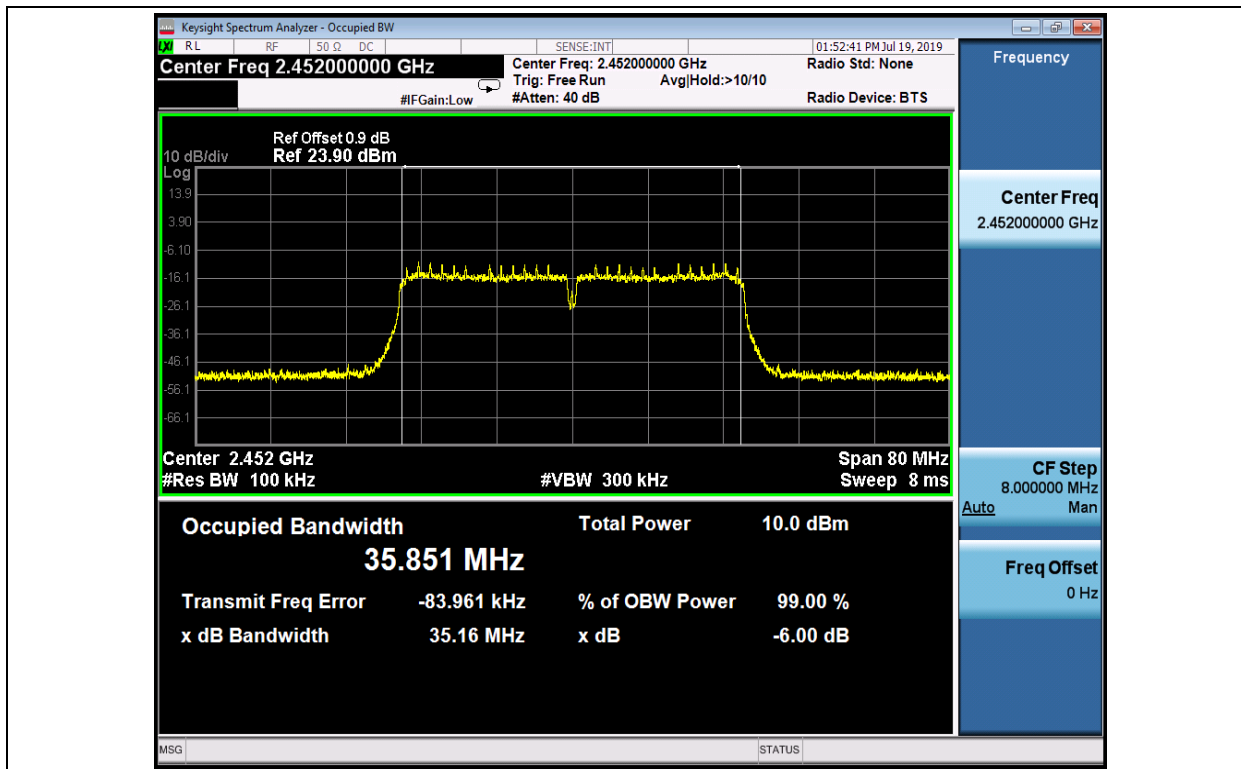


6dB Bandwidth_11N40SISO_2452_Ant1



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2.Maximum peak conducted output power

Test Mode	Test Channel	Ant	Power[dBm]	Limit[dBm]	Verdict
11B	2412	Ant1	8.06	30	PASS
11B	2442	Ant1	11.67	30	PASS
11B	2462	Ant1	11.45	30	PASS
11G	2412	Ant1	11.72	30	PASS
11G	2442	Ant1	15.49	30	PASS
11G	2462	Ant1	15.3	30	PASS
11N20SISO	2412	Ant1	11.6	30	PASS
11N20SISO	2442	Ant1	15.37	30	PASS
11N20SISO	2462	Ant1	15.22	30	PASS
11N40SISO	2422	Ant1	15.16	30	PASS
11N40SISO	2442	Ant1	15.14	30	PASS
11N40SISO	2452	Ant1	11.3	30	PASS

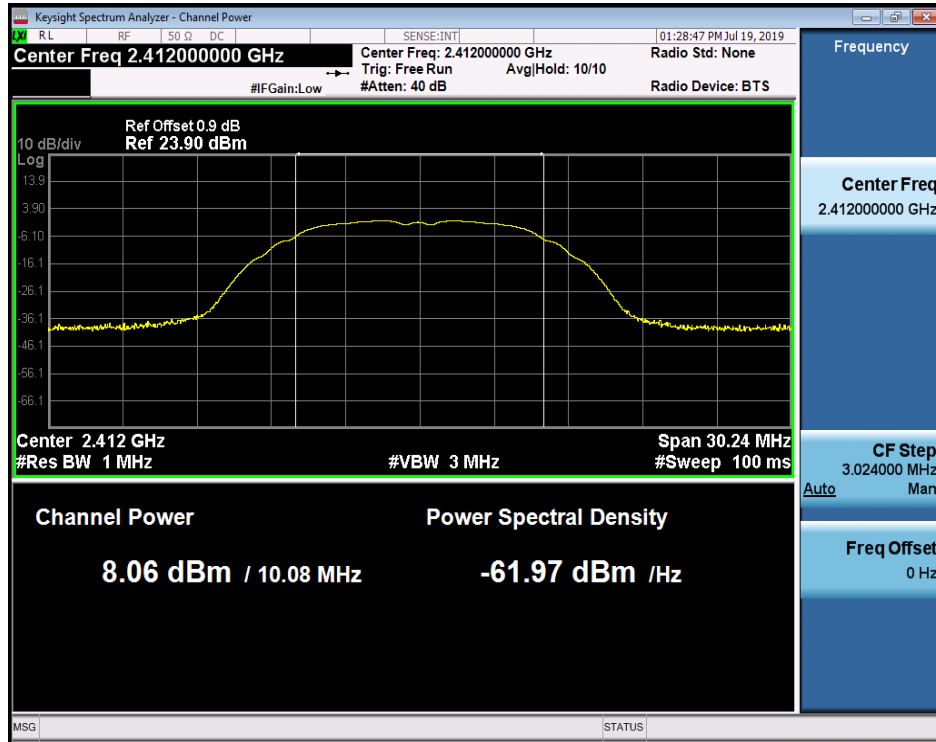


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TEST PLOT

Maximum peak conducted output power_11B_2412_Ant1



Maximum peak conducted output power_11B_2442_Ant1

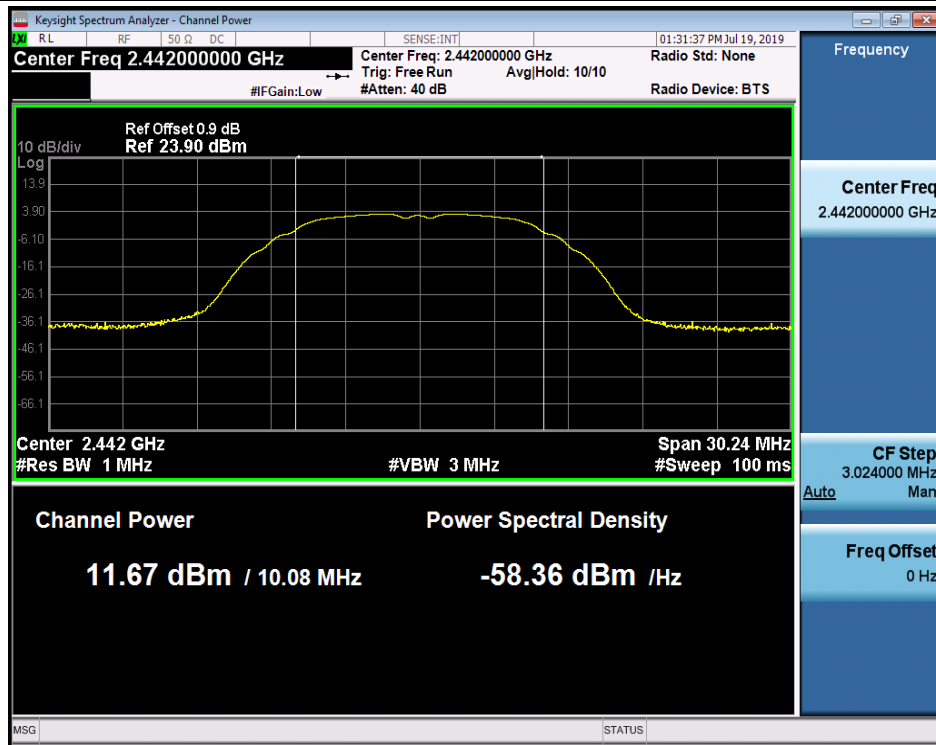


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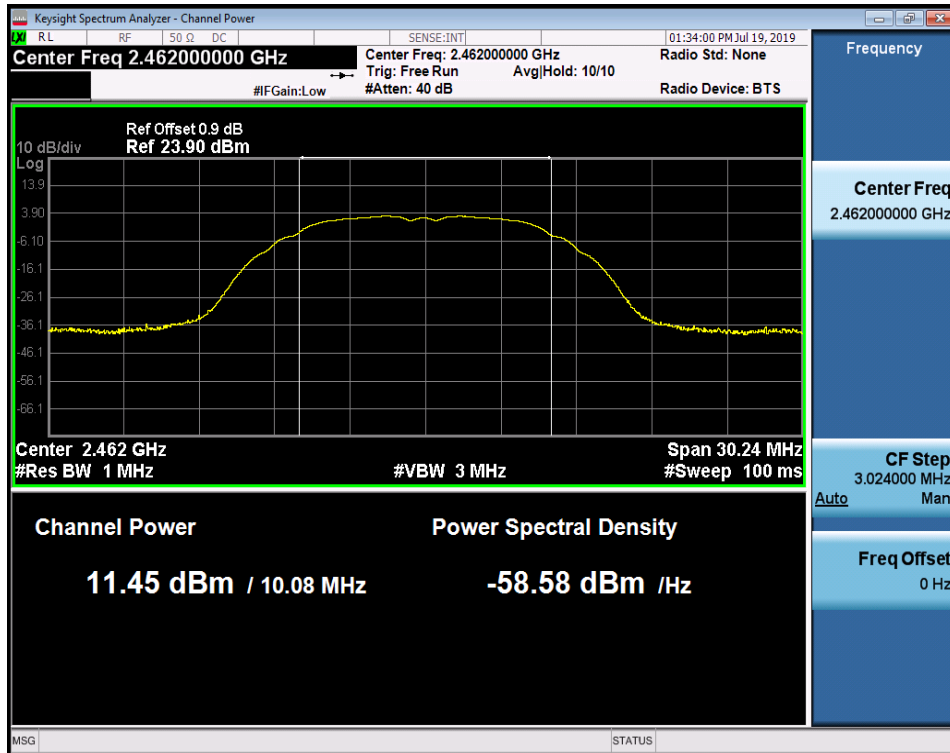
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Guangzhou Branch Test Report No. EEC Laboratory 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com



Maximum peak conducted output power_11B_2462_Ant1

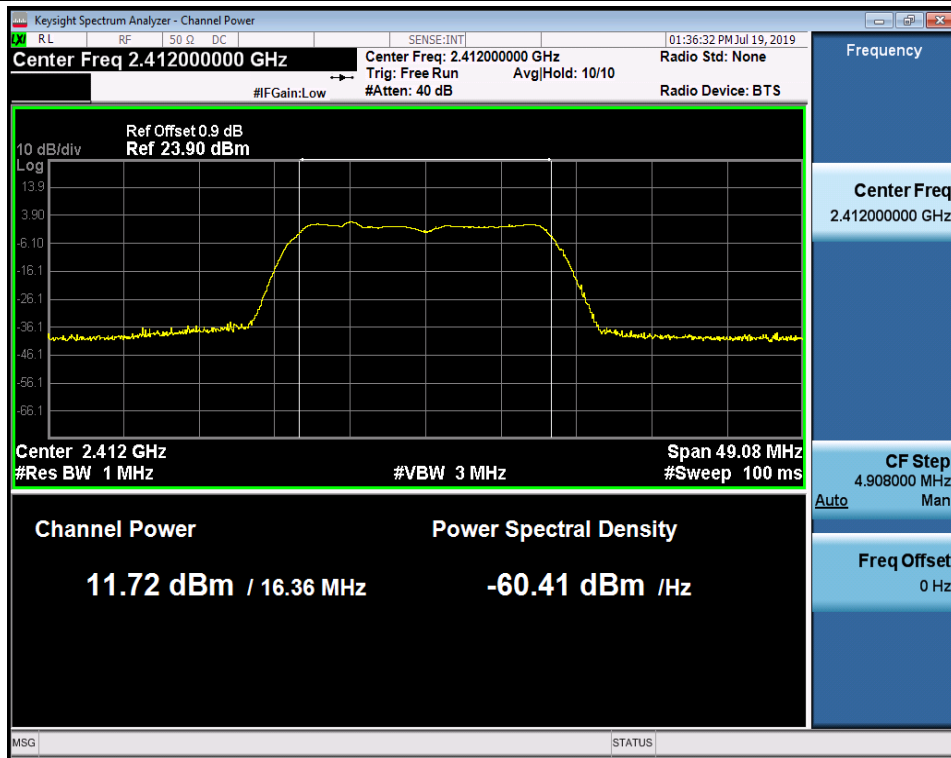


Maximum peak conducted output power_11G_2412_Ant1

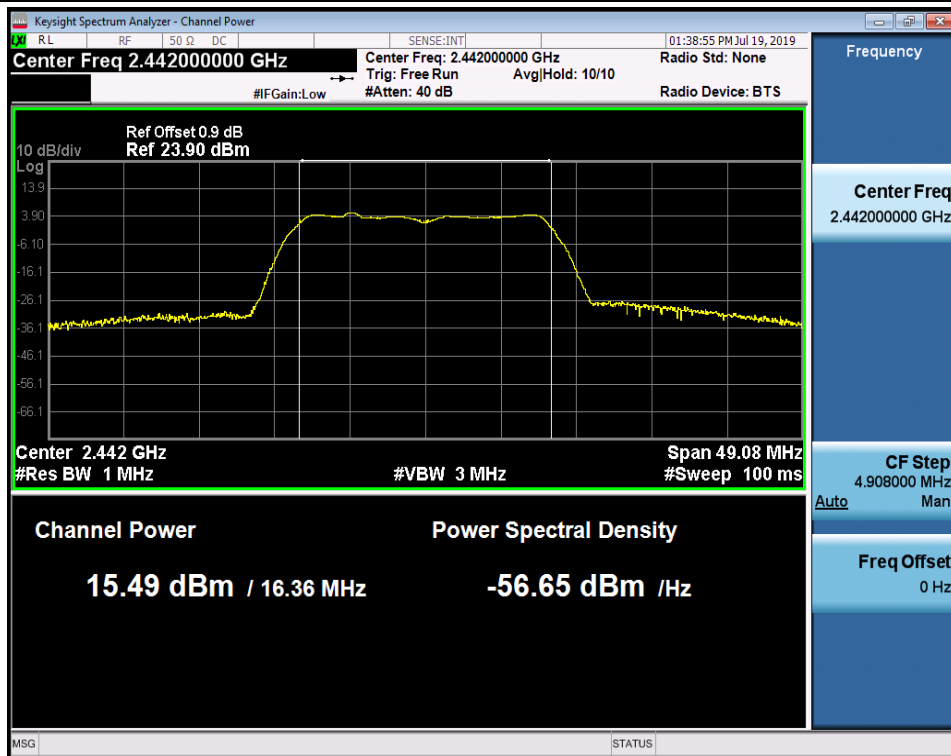


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Maximum peak conducted output power_11G_2442_Ant1



Maximum peak conducted output power_11G_2462_Ant1

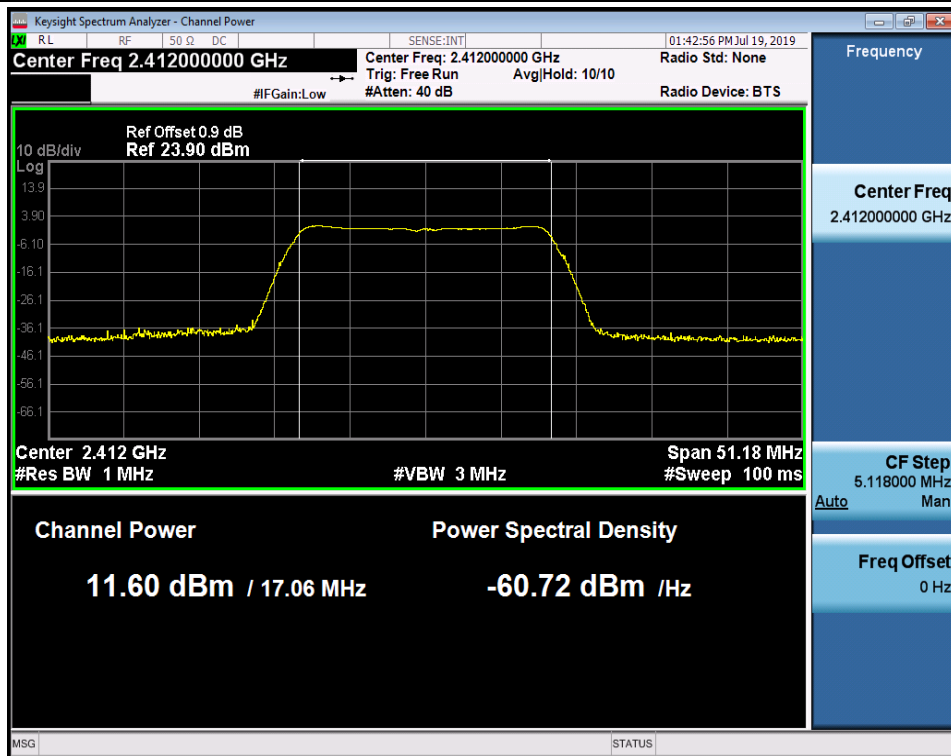


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Maximum peak conducted output power_11N20SISO_2412_Ant1

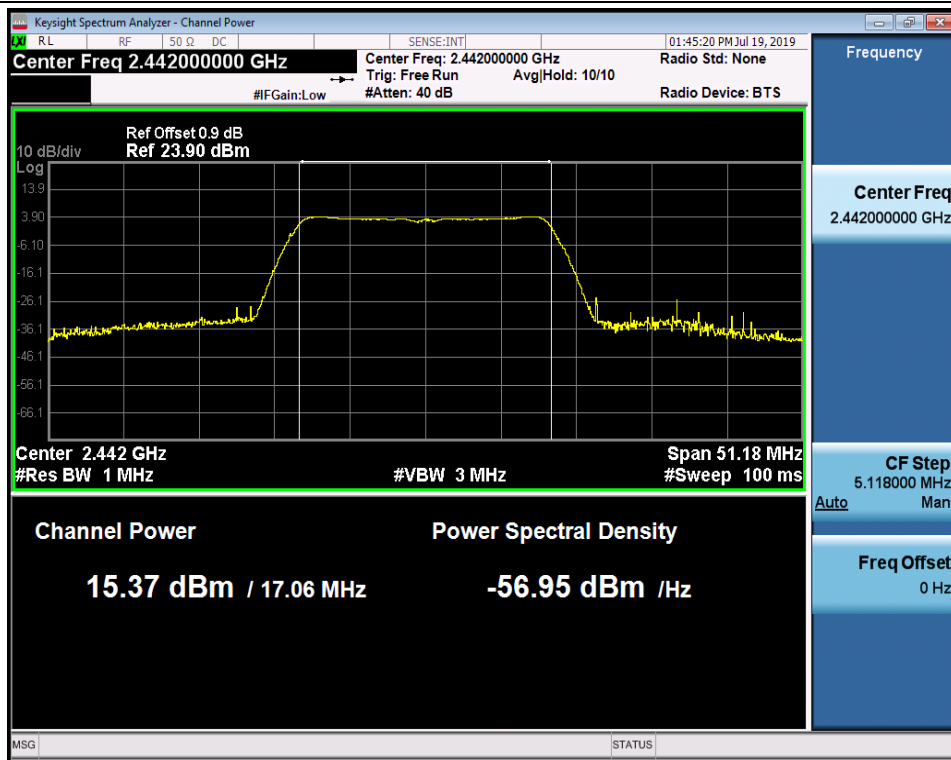


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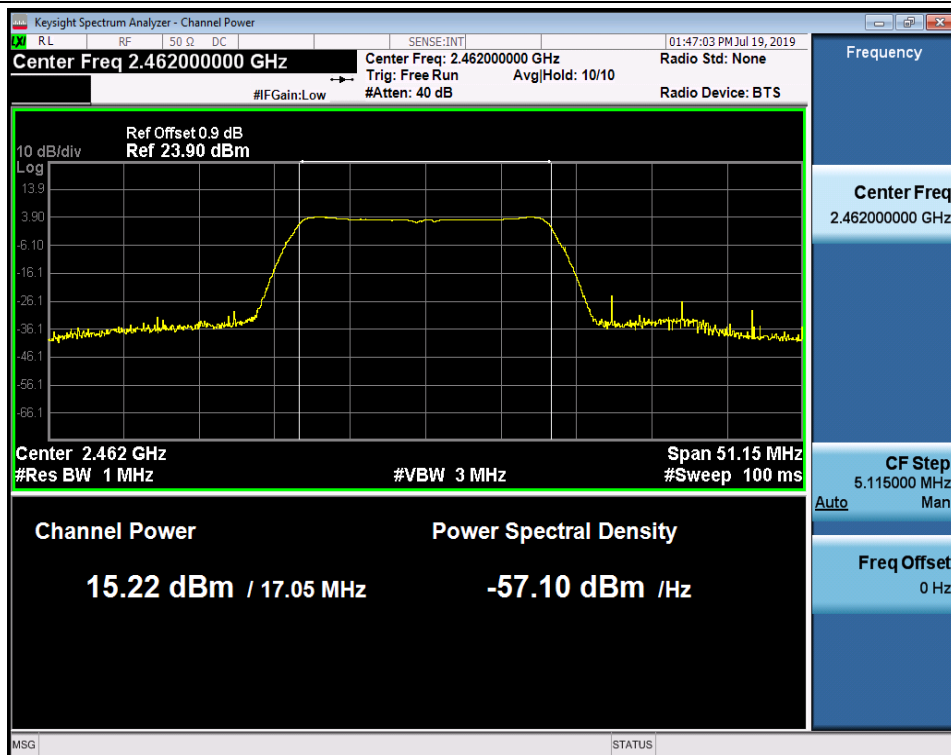


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Maximum peak conducted output power_11N20SISO_2462_Ant1

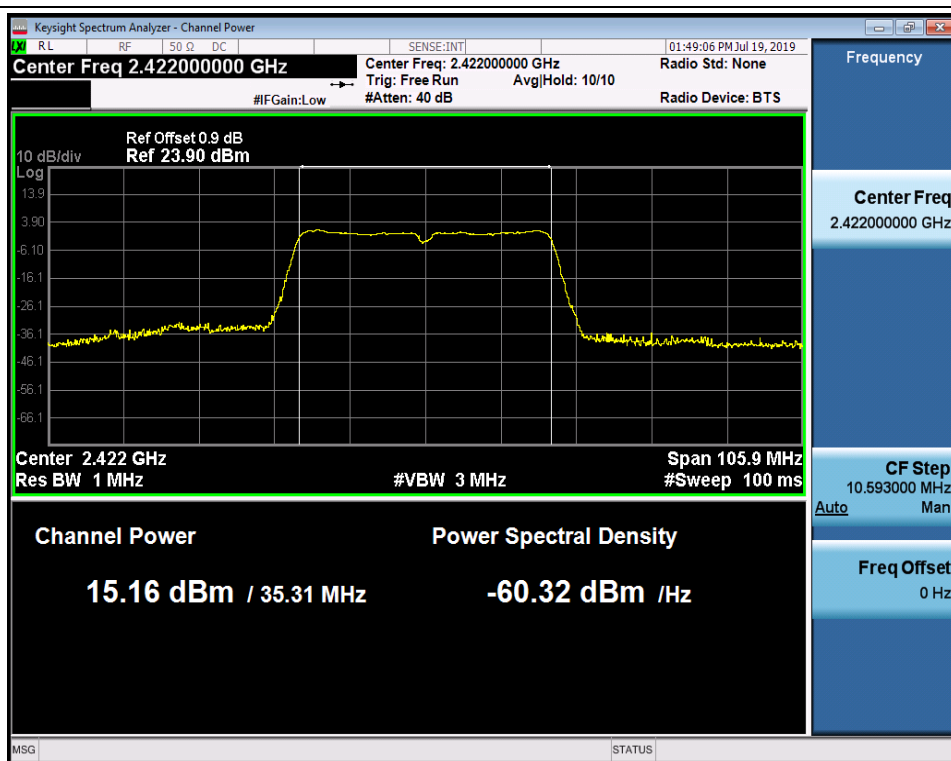


Maximum peak conducted output power_11N40SISO_2422_Ant1

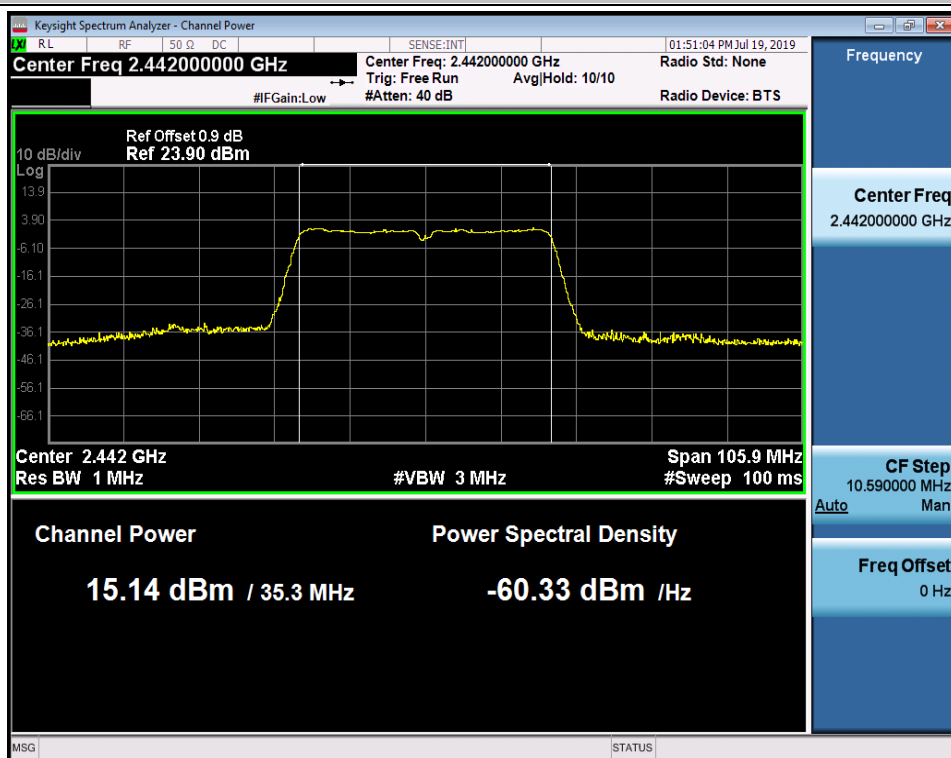


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Maximum peak conducted output power_11N40SISO_2442_Ant1

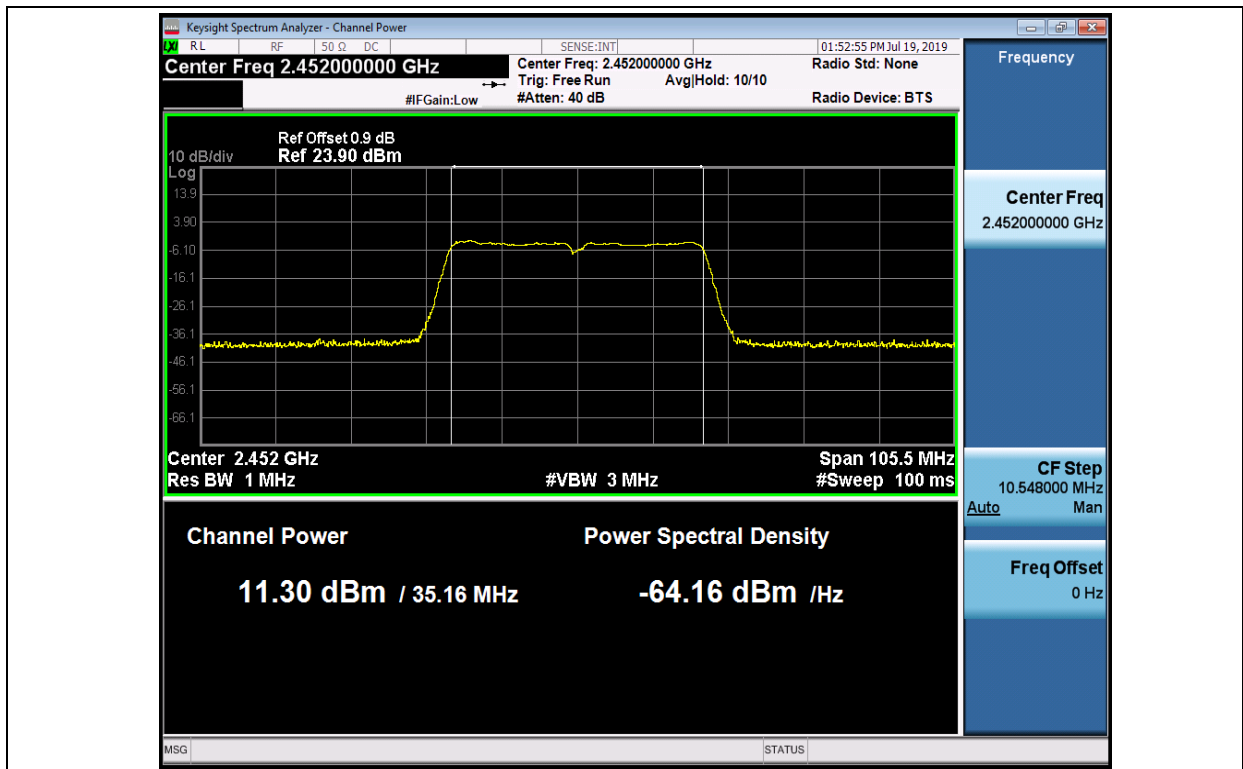


Maximum peak conducted output power_11N40SISO_2452_Ant1



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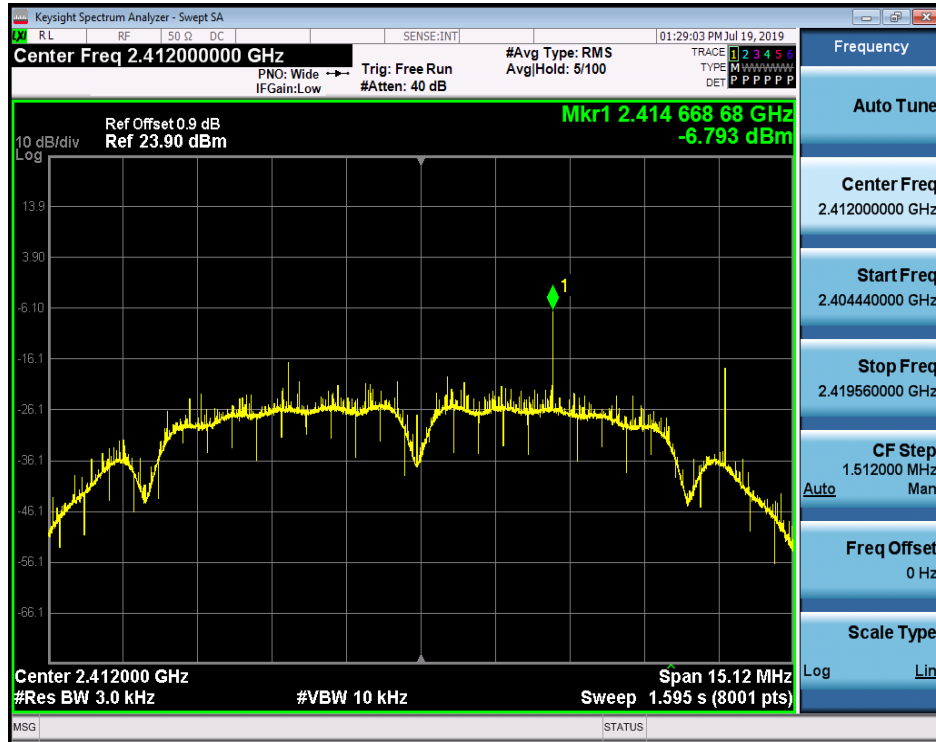


3. Maximum Peak power spectral density

Test Mode	Test Channel	Ant	Result	Limit[dBm/3kHz]	Verdict
11B	2412	Ant1	-6.793	8.00	PASS
11B	2442	Ant1	-8.11	8.00	PASS
11B	2462	Ant1	-15.853	8.00	PASS
11G	2412	Ant1	-24.119	8.00	PASS
11G	2442	Ant1	-19.147	8.00	PASS
11G	2462	Ant1	-19.602	8.00	PASS
11N20SISO	2412	Ant1	-23.424	8.00	PASS
11N20SISO	2442	Ant1	-20.101	8.00	PASS
11N20SISO	2462	Ant1	-19.282	8.00	PASS
11N40SISO	2422	Ant1	-22.633	8.00	PASS
11N40SISO	2442	Ant1	-21.645	8.00	PASS
11N40SISO	2452	Ant1	-26.473	8.00	PASS

TEST PLOT

Maximum Peak power spectral density_11B_2412_Ant1



Maximum Peak power spectral density_11B_2442_Ant1



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Maximum Peak power spectral density_11B_2462_Ant1

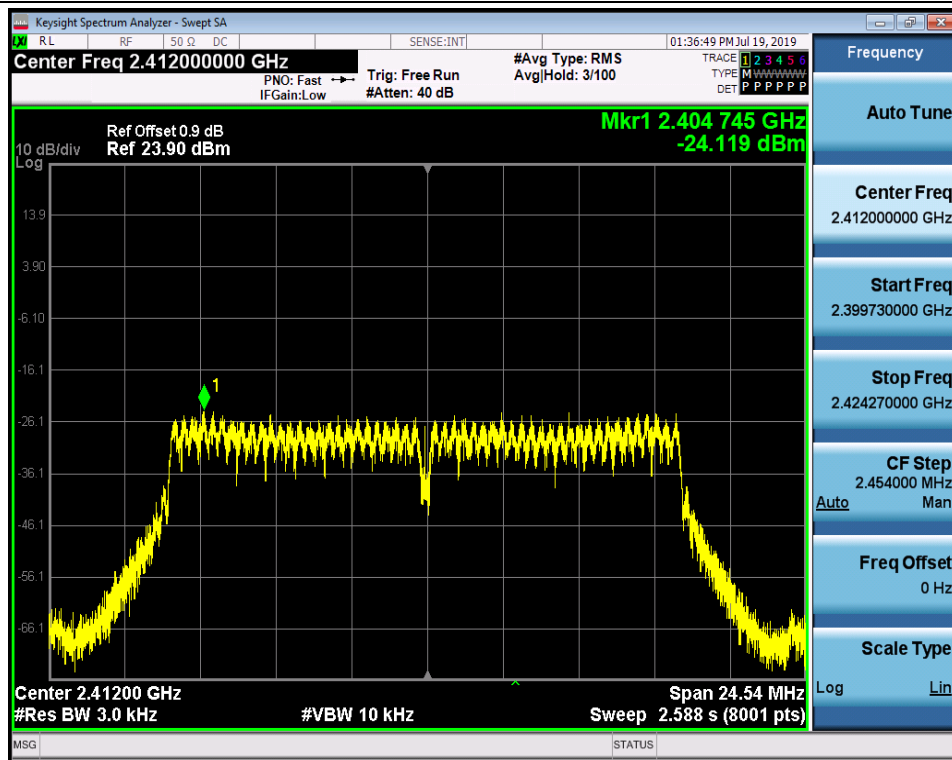


Maximum Peak power spectral density_11G_2412_Ant1

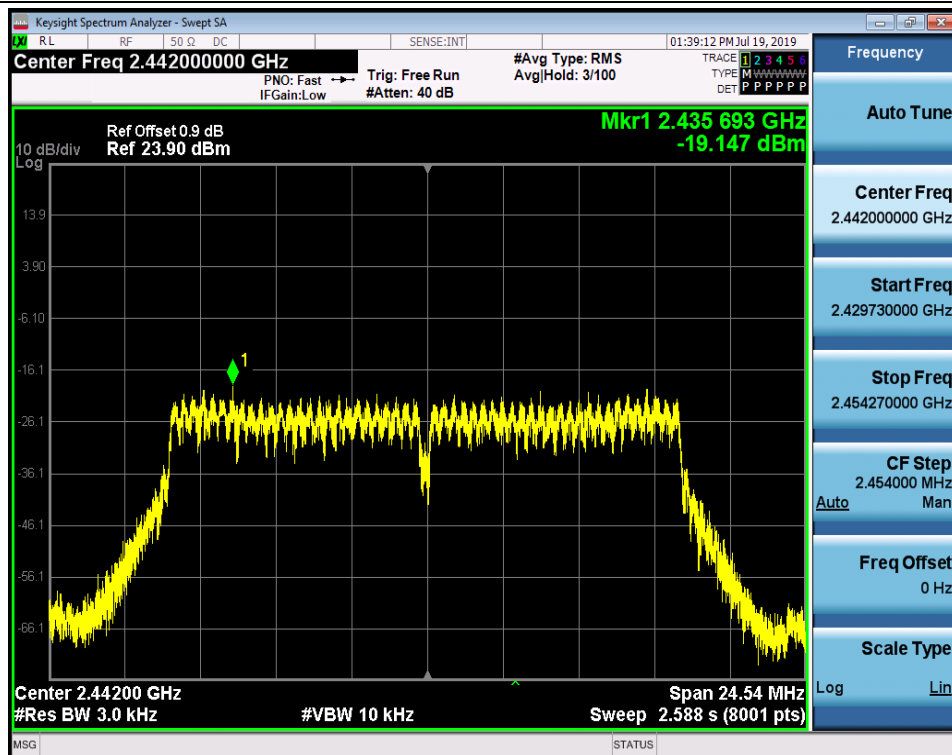


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Maximum Peak power spectral density_11G_2442_Ant1

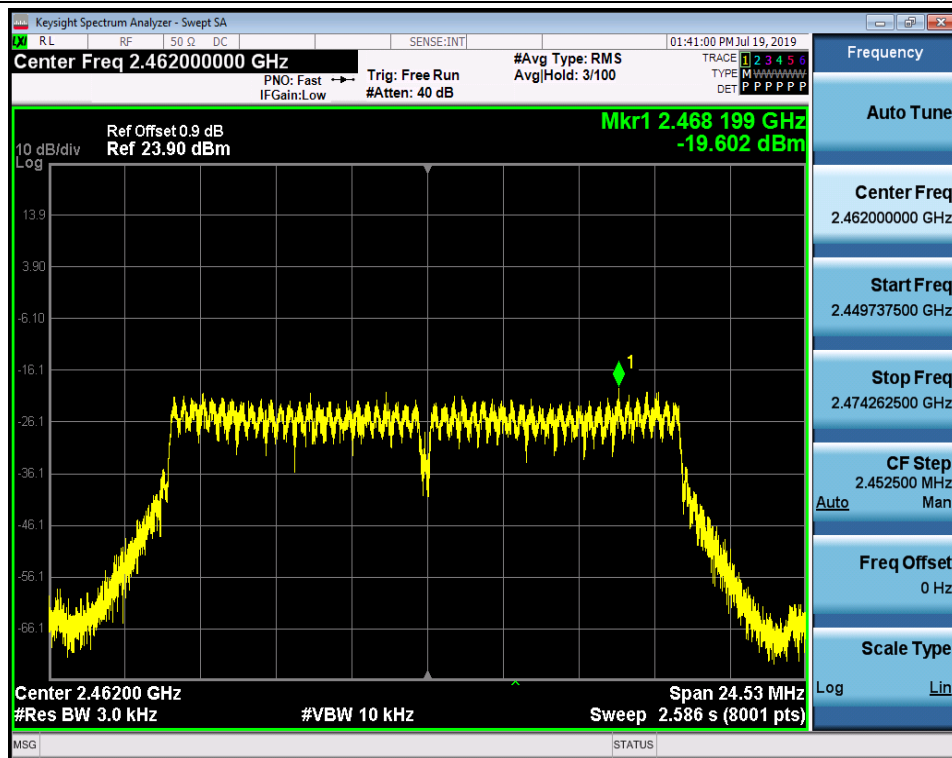


Maximum Peak power spectral density_11G_2462_Ant1

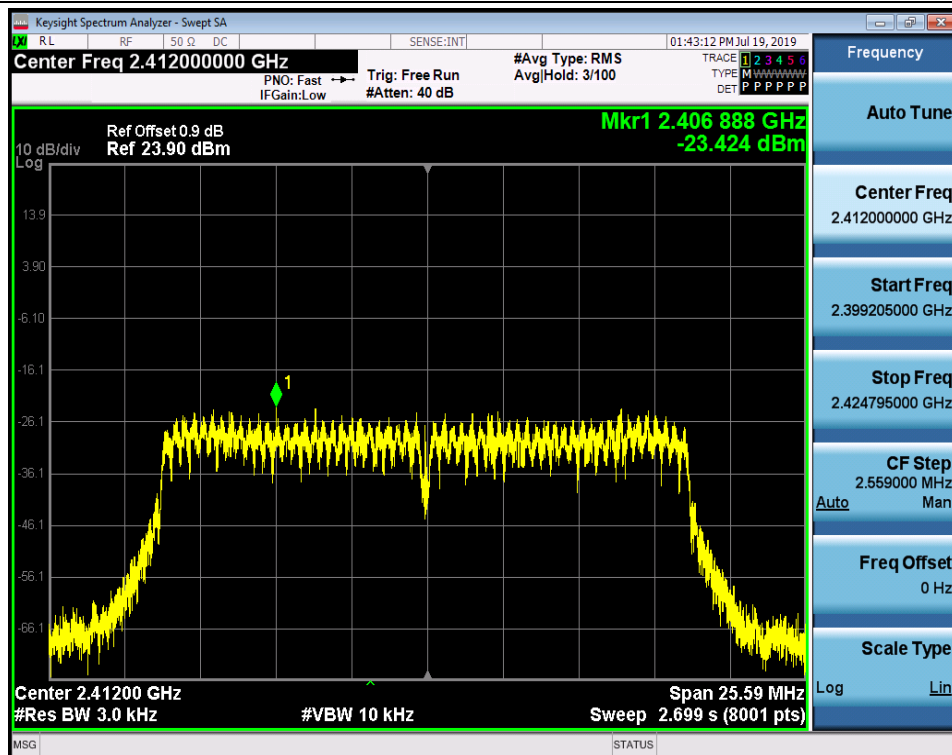


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Maximum Peak power spectral density_11N20SISO_2412_Ant1

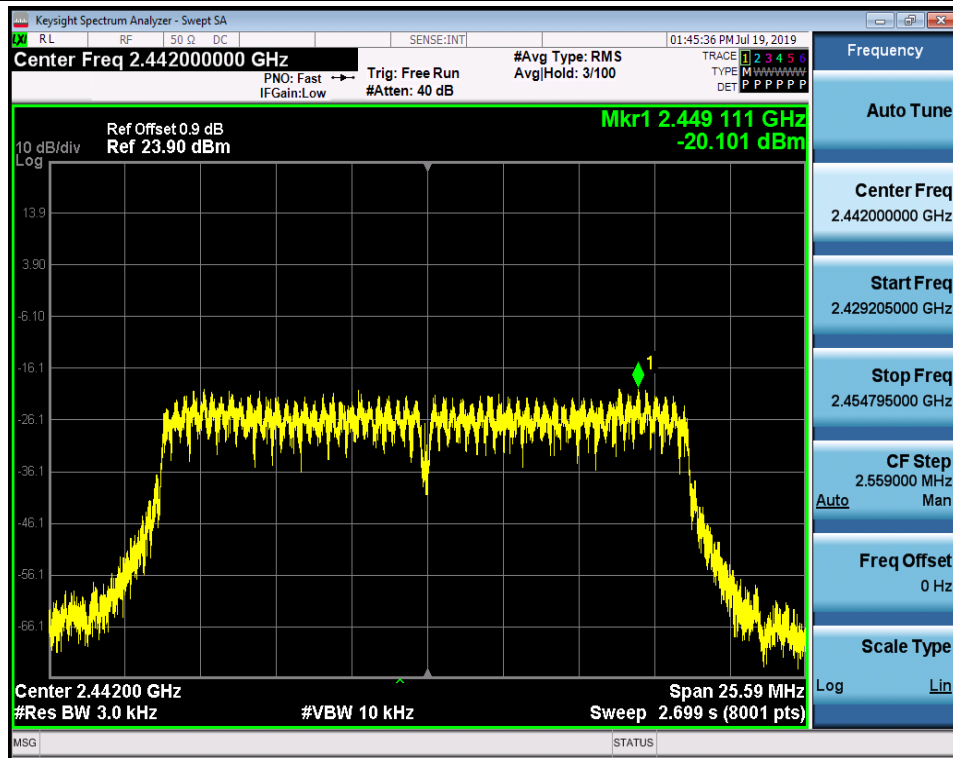


Maximum Peak power spectral density_11N20SISO_2442_Ant1

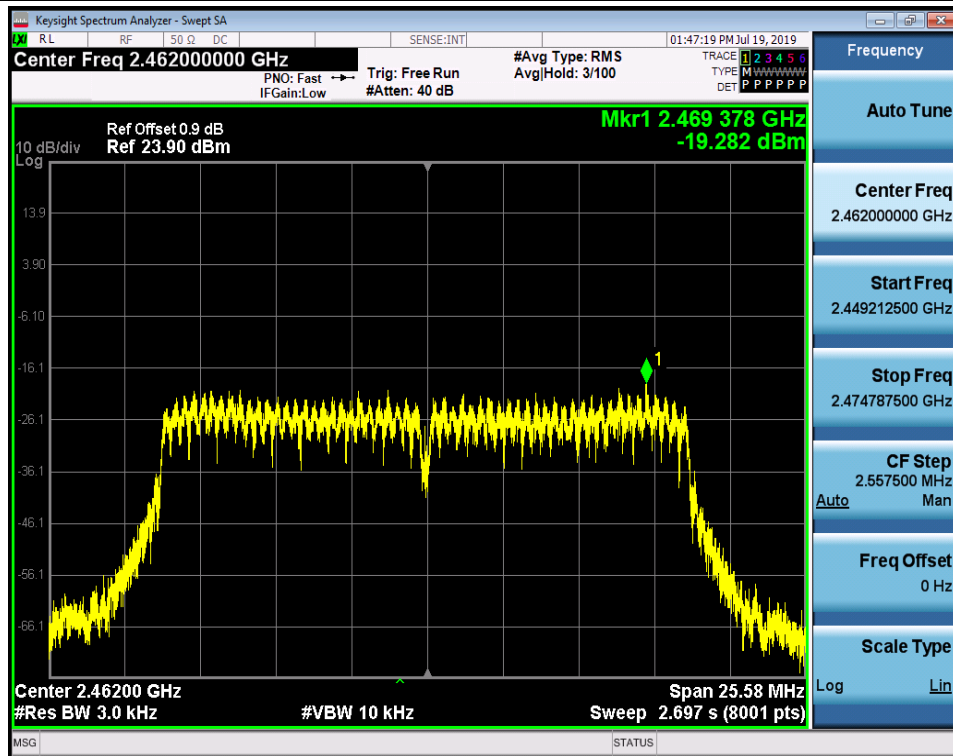


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Maximum Peak power spectral density_11N20SISO_2462_Ant1

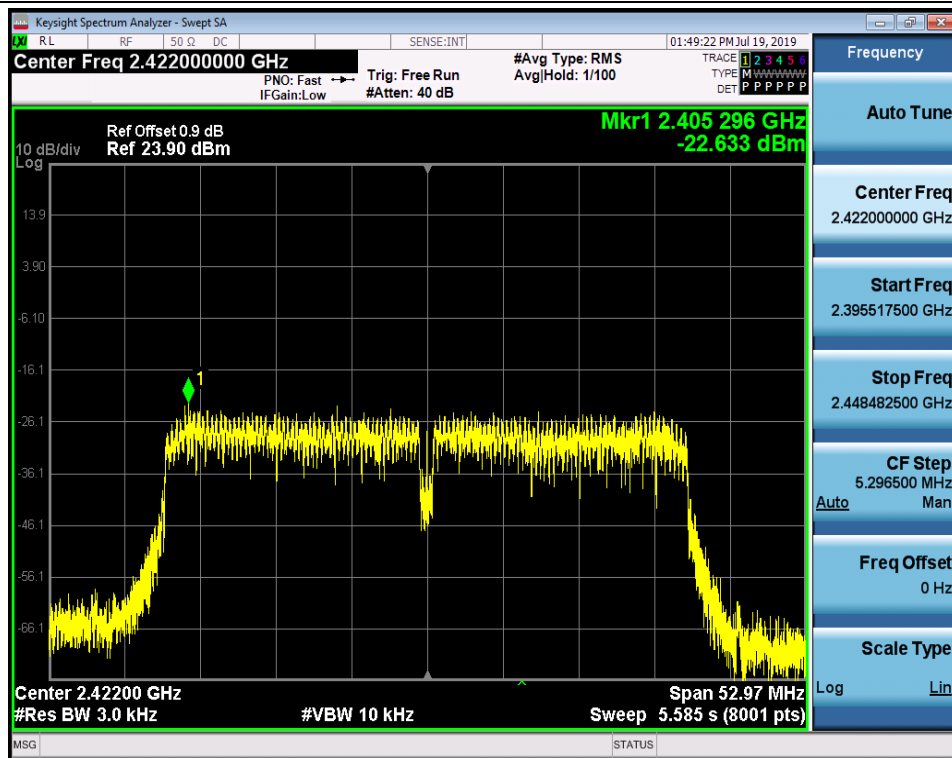


Maximum Peak power spectral density_11N40SISO_2422_Ant1

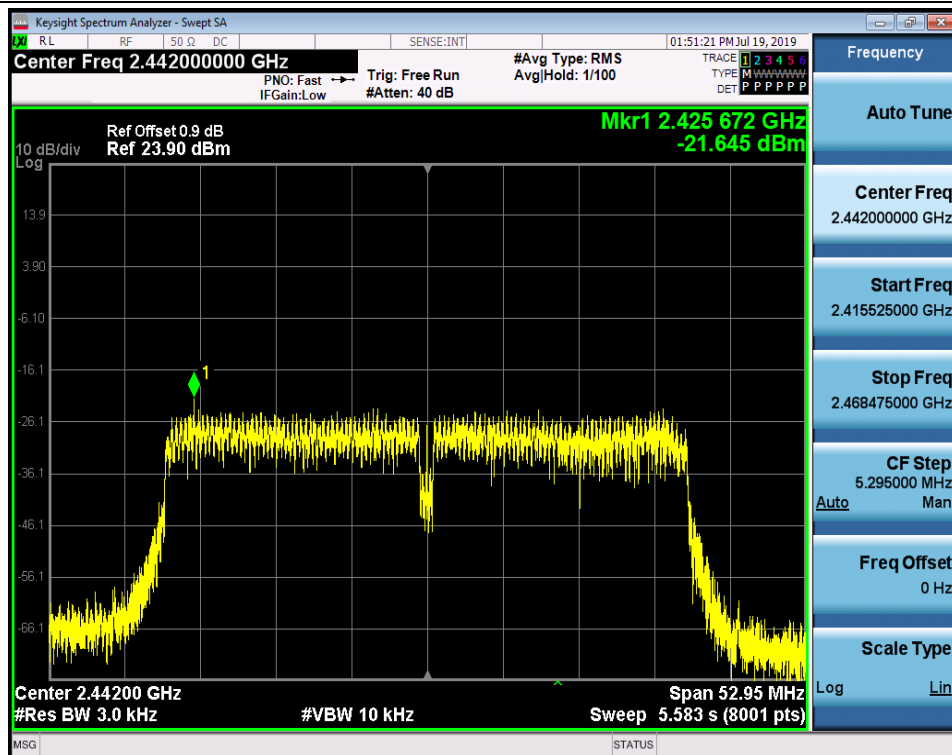


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Maximum Peak power spectral density_11N40SISO_2442_Ant1

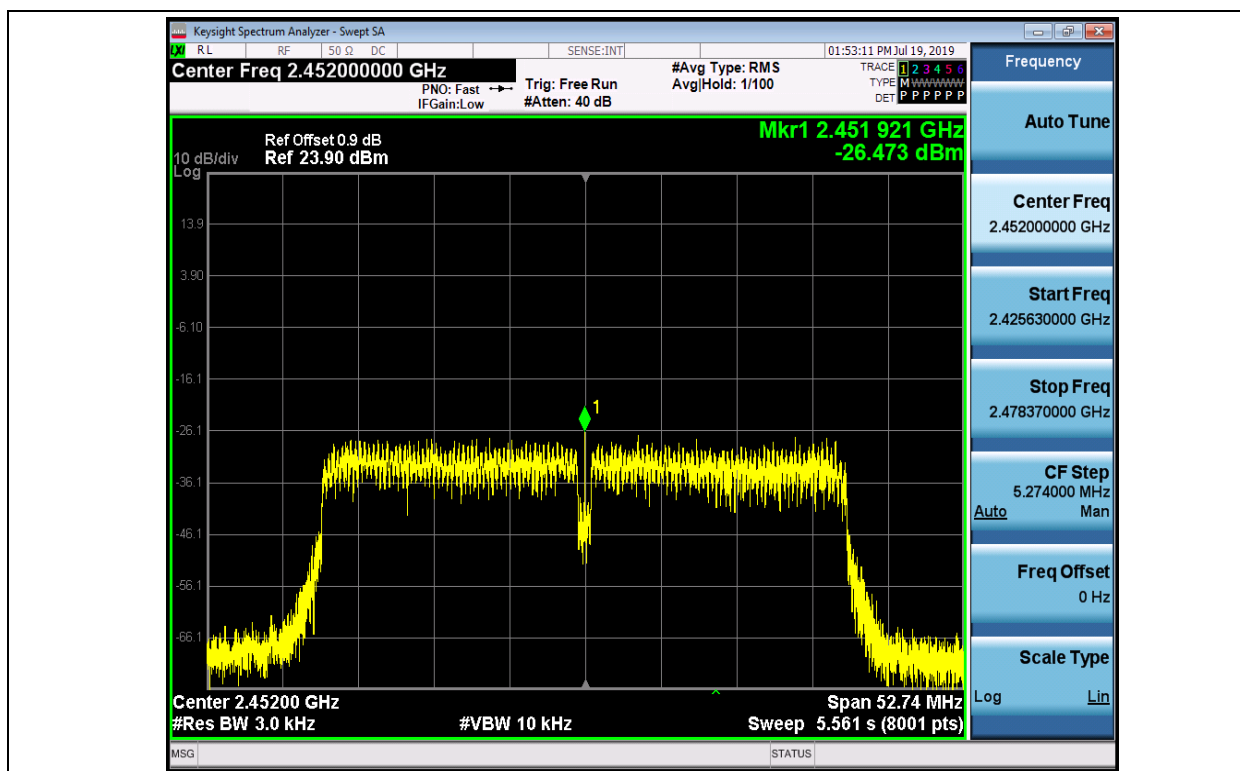


Maximum Peak power spectral density_11N40SISO_2452_Ant1



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4. Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	-4.874	-48.511	-24.87	PASS
11B	2462	Ant1	-1.471	-48.485	-21.47	PASS
11G	2412	Ant1	-6.909	-48.613	-26.91	PASS
11G	2462	Ant1	-3.179	-45.684	-23.18	PASS
11N20SISO	2412	Ant1	-7.137	-48.301	-27.14	PASS
11N20SISO	2462	Ant1	-3.325	-47.927	-23.33	PASS
11N40SISO	2422	Ant1	-6.315	-43.269	-26.32	PASS
11N40SISO	2452	Ant1	-10.306	-48.899	-30.31	PASS

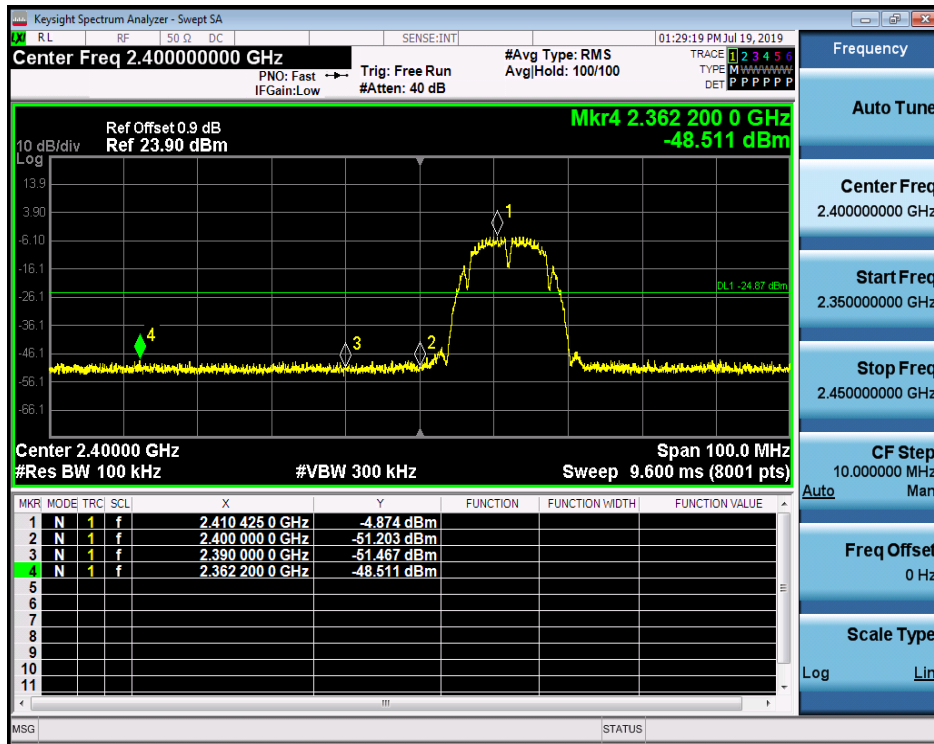


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TEST PLOT

Band-edge for RF Conducted Emissions_11B_2412_Ant1

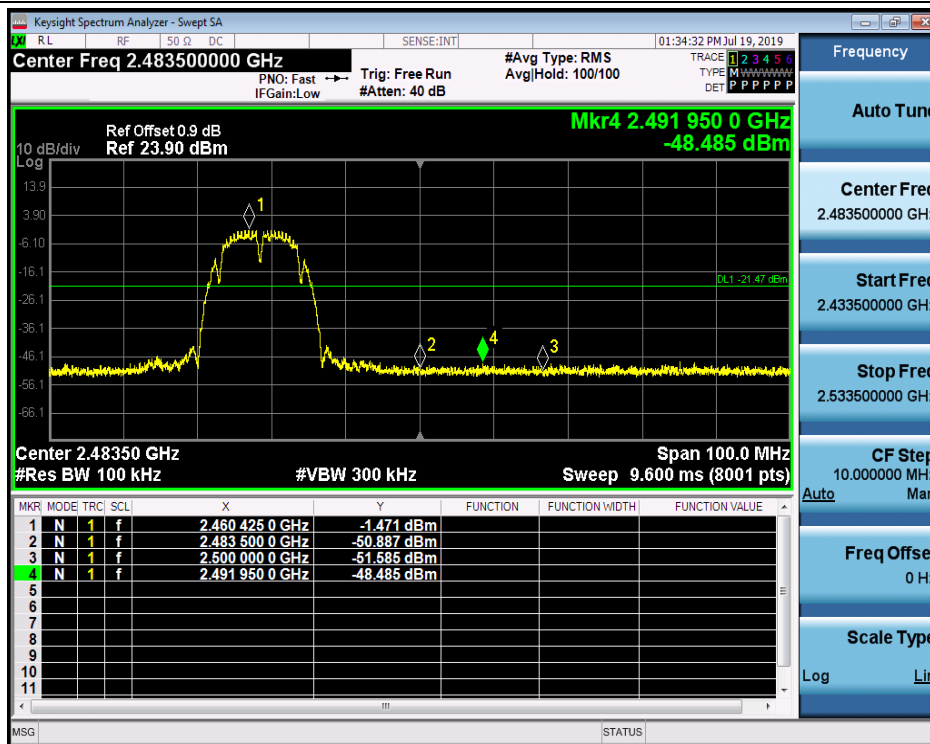


Band-edge for RF Conducted Emissions_11B_2462_Ant1

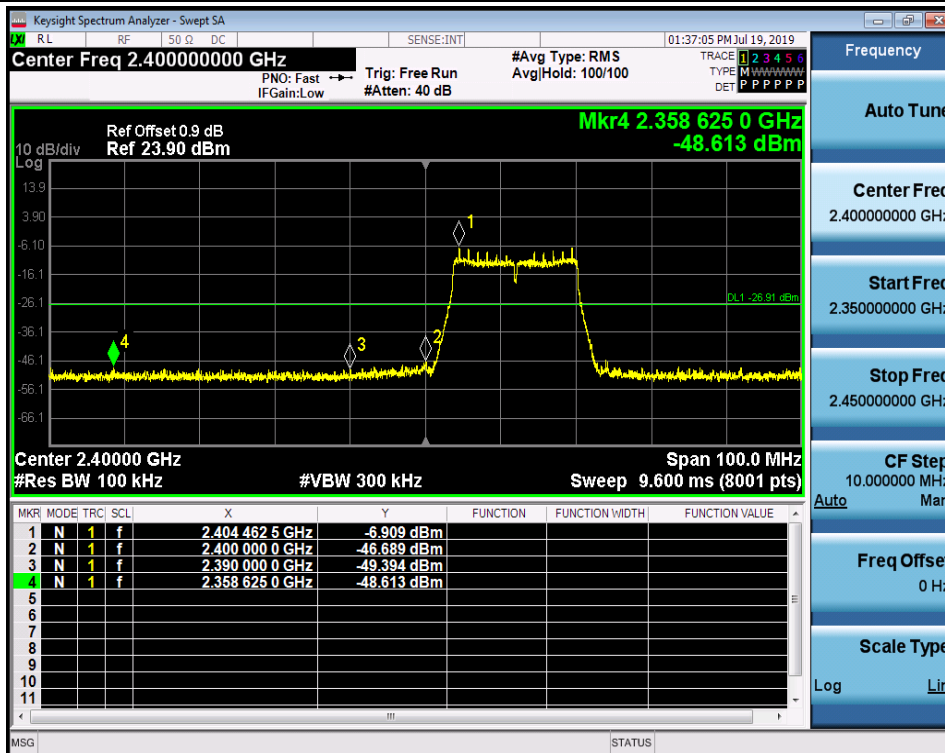


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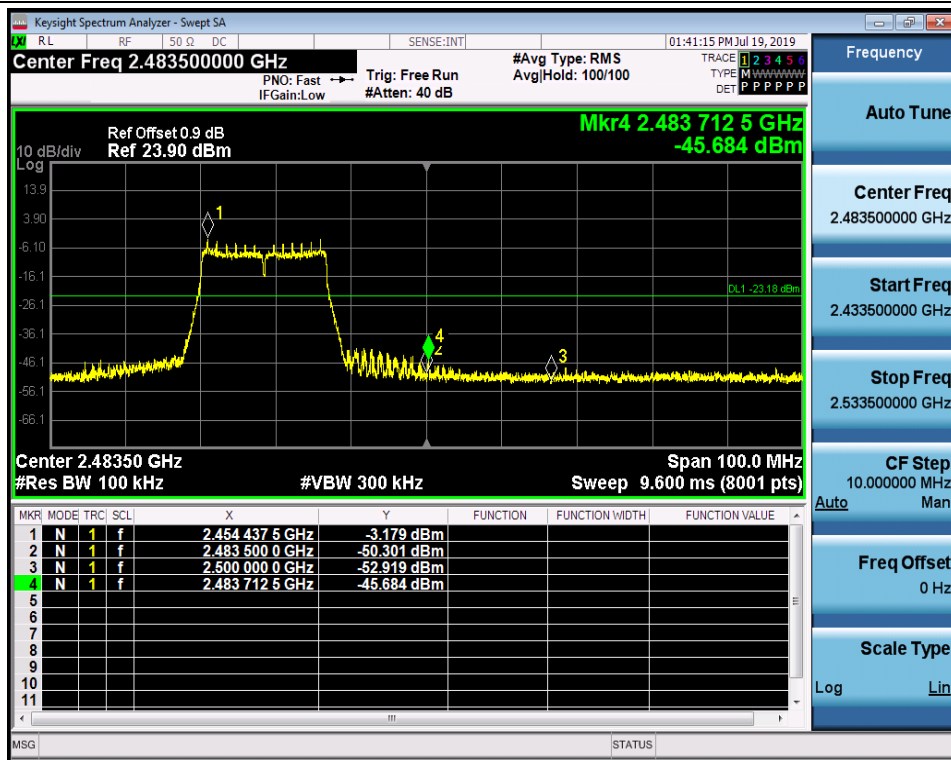


Band-edge for RF Conducted Emissions_11G_2462_Ant1

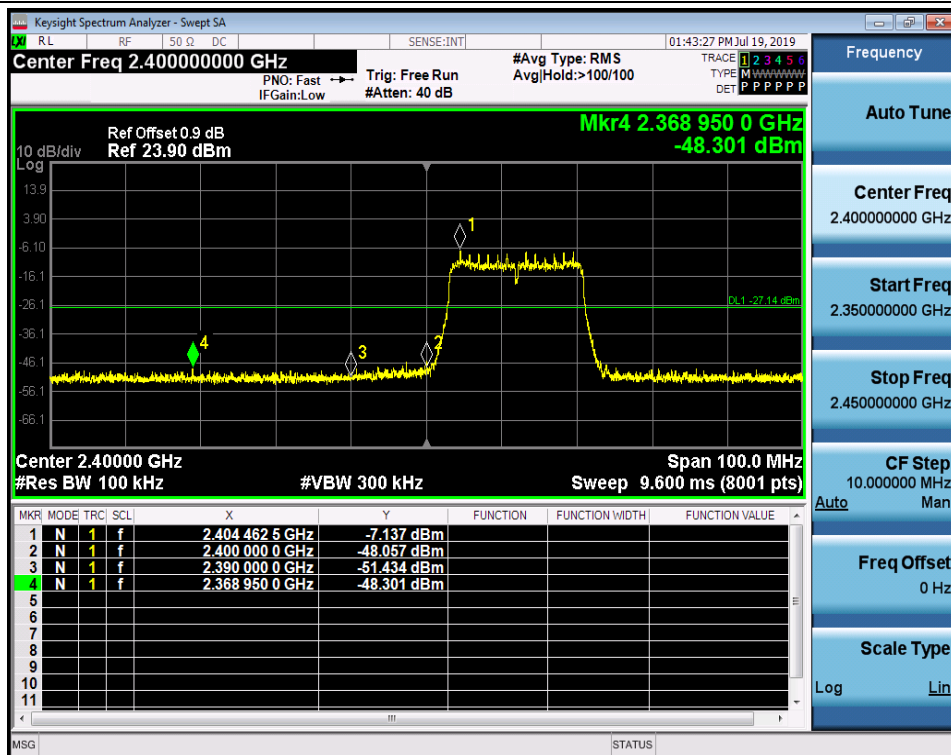


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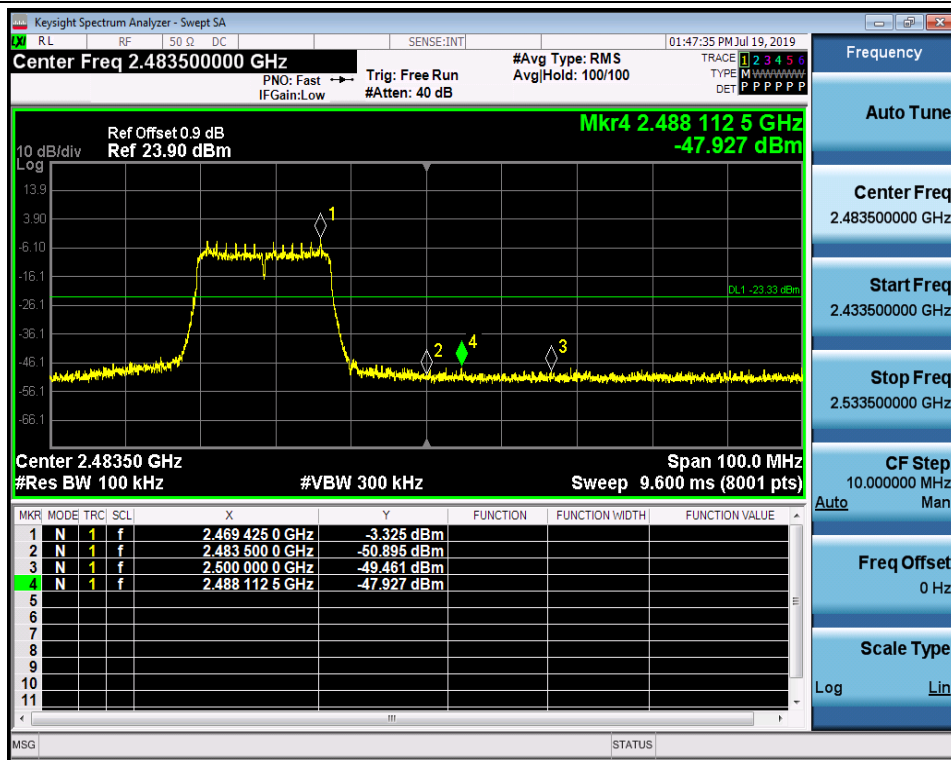
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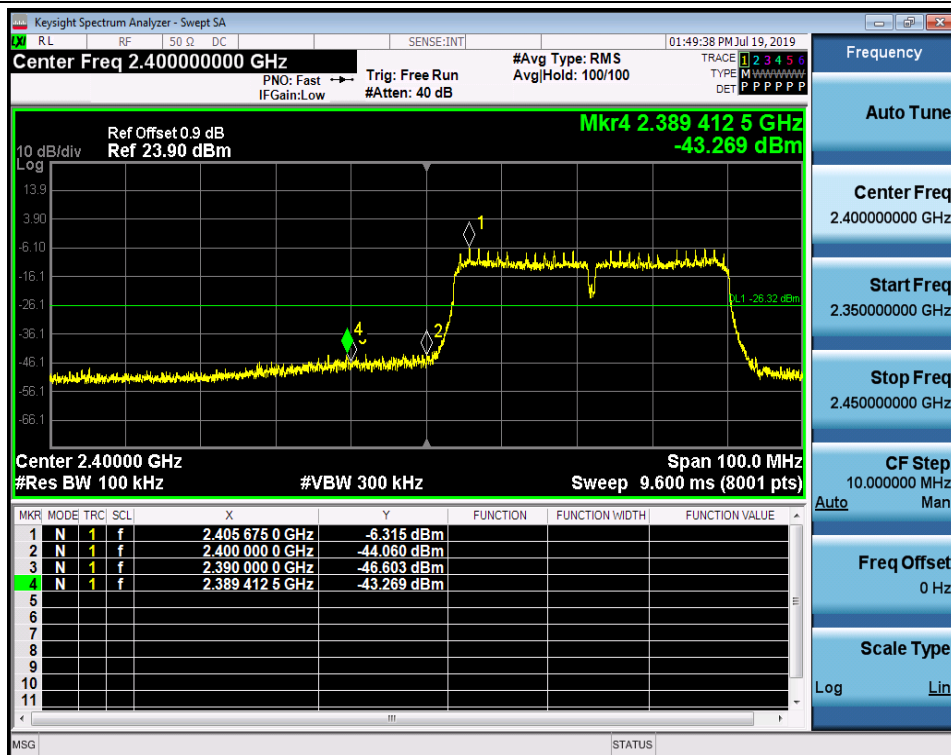
Band-edge for RF Conducted Emissions_11N20SISO_2412_Ant1



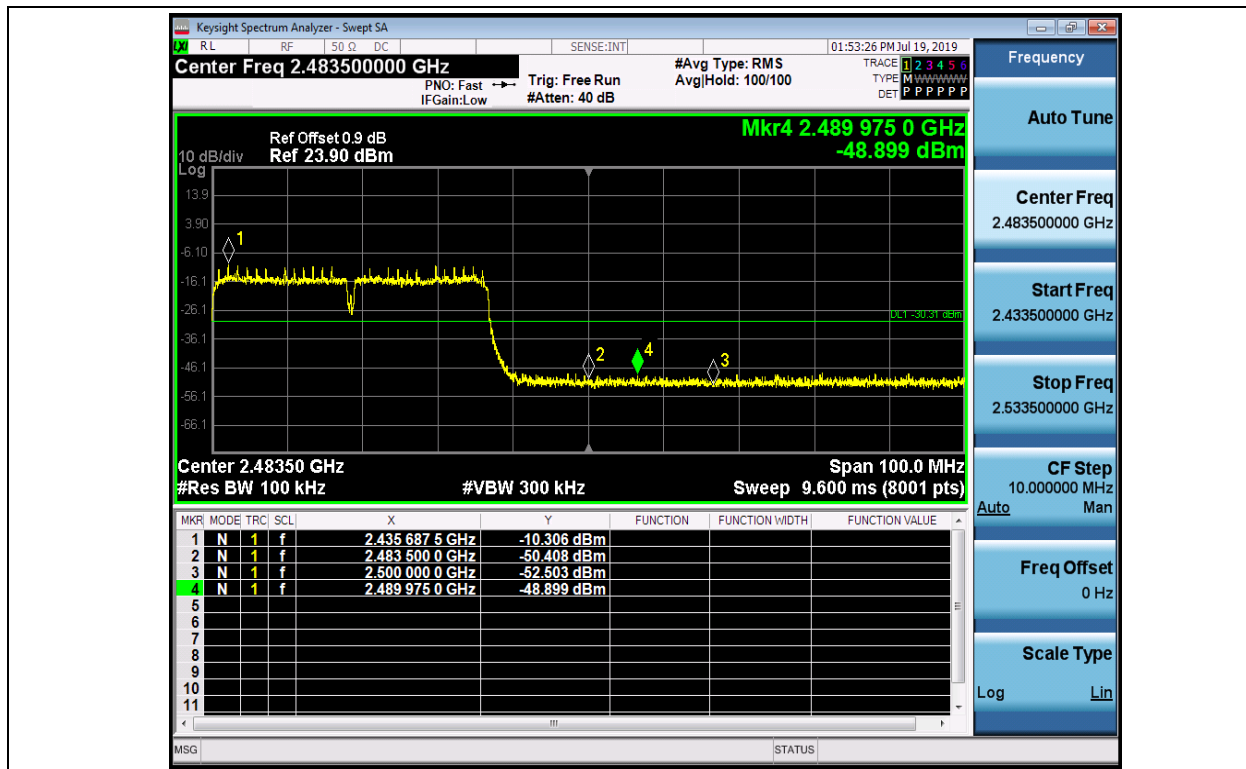
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Band-edge for RF Conducted Emissions_11N40SISO_2422_Ant1



Band-edge for RF Conducted Emissions_11N40SISO_2452_Ant1



5.RF Conducted Spurious Emissions

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	30	10000	100	300	-4.963	-35.927	<-24.963	PASS
11B	2412	Ant1	10000	26000	100	300	-4.963	-51.116	<-24.963	PASS
11B	2442	Ant1	30	10000	100	300	-1.053	-31.371	<-21.053	PASS
11B	2442	Ant1	10000	26000	100	300	-1.053	-51.670	<-21.053	PASS
11B	2462	Ant1	30	10000	100	300	-1.489	-33.867	<-21.489	PASS
11B	2462	Ant1	10000	26000	100	300	-1.489	-51.693	<-21.489	PASS
11G	2412	Ant1	30	10000	100	300	-7.033	-41.822	<-27.033	PASS
11G	2412	Ant1	10000	26000	100	300	-7.033	-51.888	<-27.033	PASS
11G	2442	Ant1	30	10000	100	300	-3.521	-42.314	<-23.521	PASS
11G	2442	Ant1	10000	26000	100	300	-3.521	-52.108	<-23.521	PASS
11G	2462	Ant1	30	10000	100	300	-3.176	-44.148	<-23.176	PASS
11G	2462	Ant1	10000	26000	100	300	-3.176	-51.862	<-23.176	PASS
11N20SISO	2412	Ant1	30	10000	100	300	-6.932	-42.043	<-26.932	PASS

11N20SISO	2412	Ant1	10000	26000	100	300	-6.932	-51.965	<-26.932	PASS
11N20SISO	2442	Ant1	30	10000	100	300	-3.197	-42.963	<-23.197	PASS
11N20SISO	2442	Ant1	10000	26000	100	300	-3.197	-52.134	<-23.197	PASS
11N20SISO	2462	Ant1	30	10000	100	300	-3.26	-42.436	<-23.26	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	-3.26	-51.710	<-23.26	PASS
11N40SISO	2422	Ant1	30	10000	100	300	-6.341	-43.490	<-26.341	PASS
11N40SISO	2422	Ant1	10000	26000	100	300	-6.341	-51.631	<-26.341	PASS
11N40SISO	2442	Ant1	30	10000	100	300	-6.533	-43.566	<-26.533	PASS
11N40SISO	2442	Ant1	10000	26000	100	300	-6.533	-51.004	<-26.533	PASS
11N40SISO	2452	Ant1	30	10000	100	300	-10.299	-42.479	<-30.299	PASS
11N40SISO	2452	Ant1	10000	26000	100	300	-10.299	-51.647	<-30.299	PASS



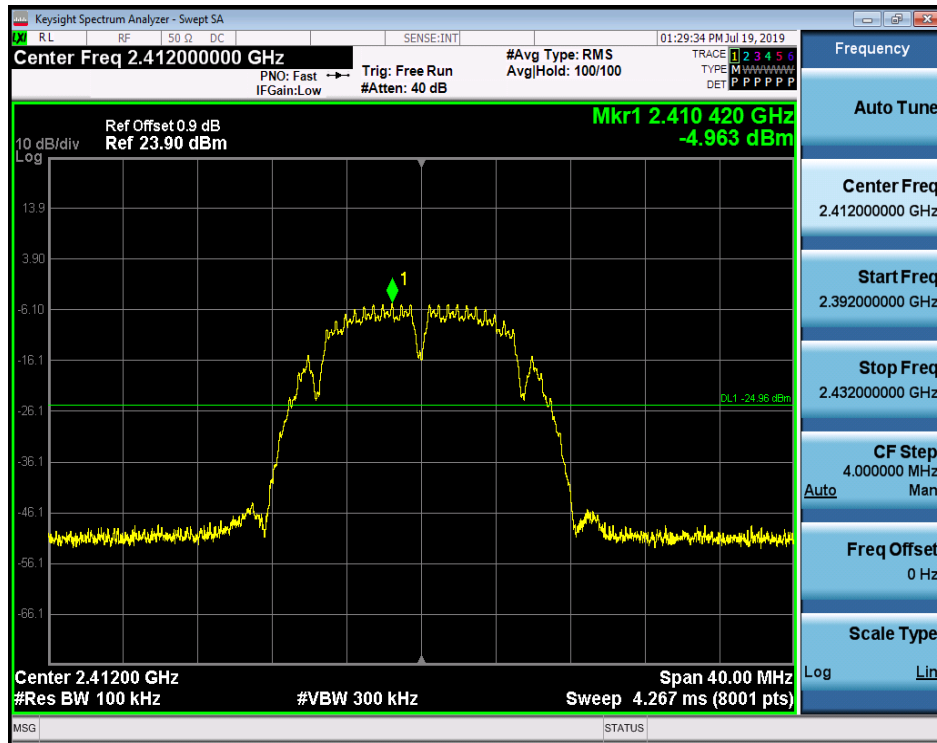
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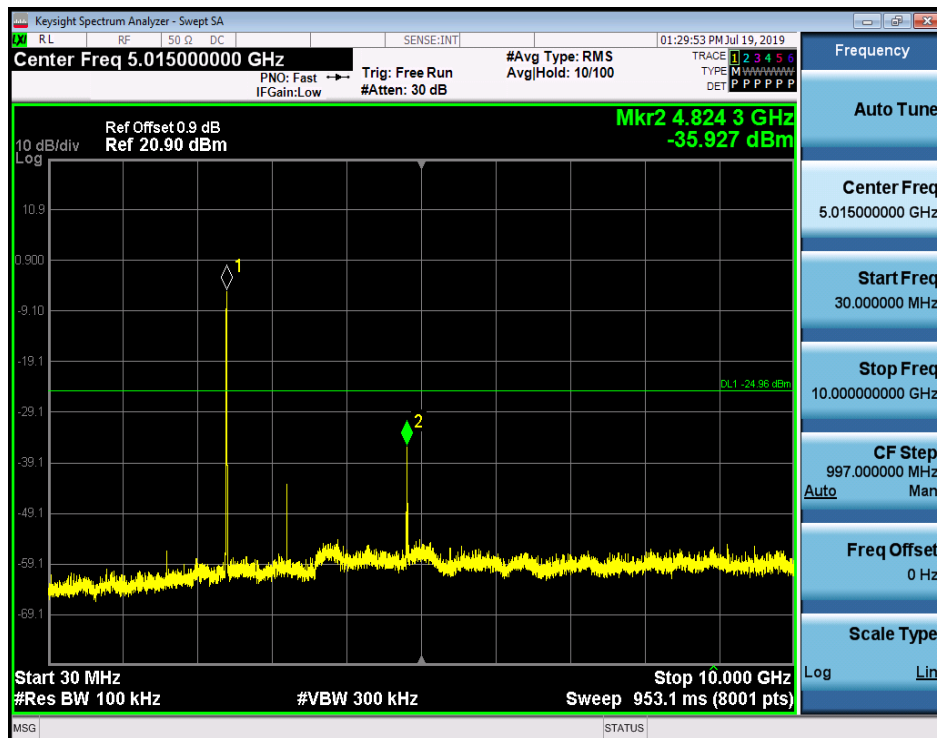
TEST PLOT

RF Conducted Spurious Emissions_11B_2412_Ant1

Pref



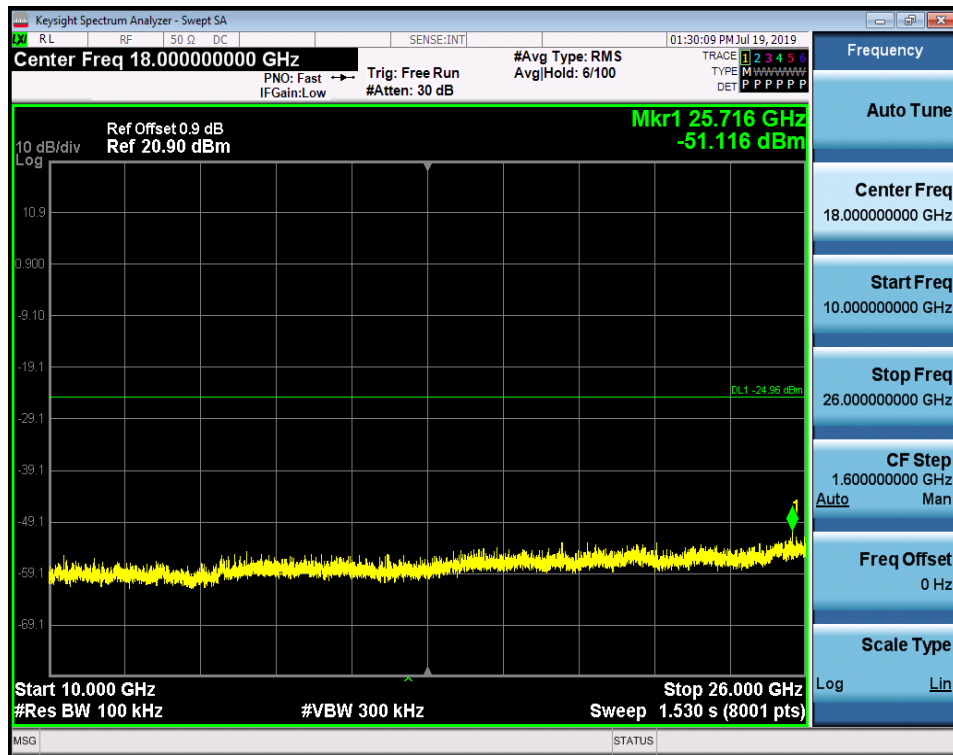
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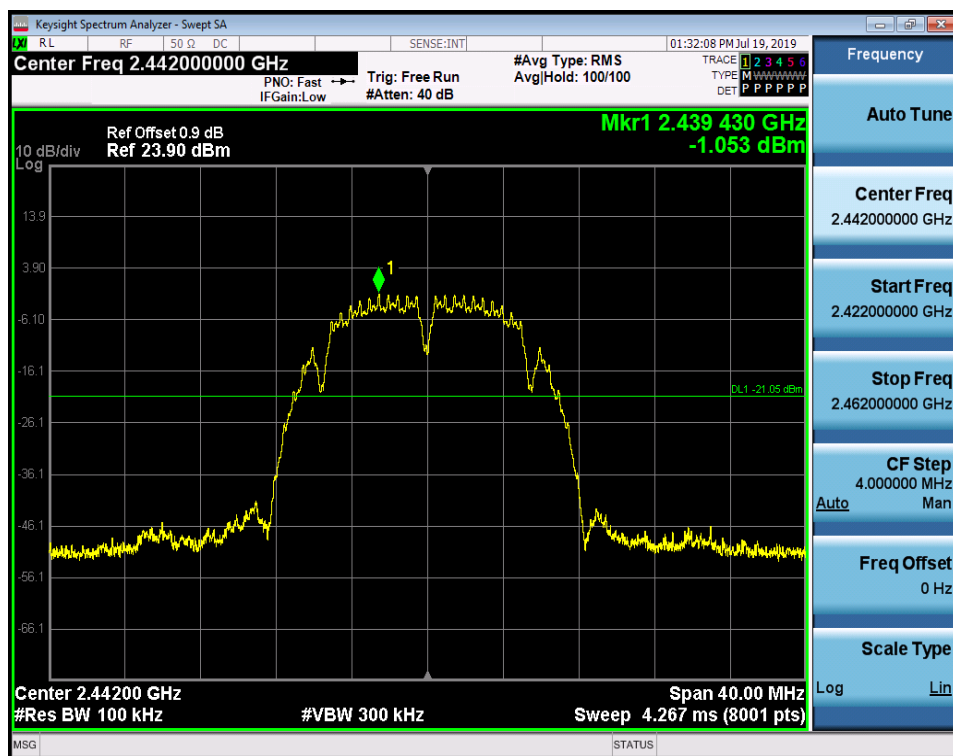
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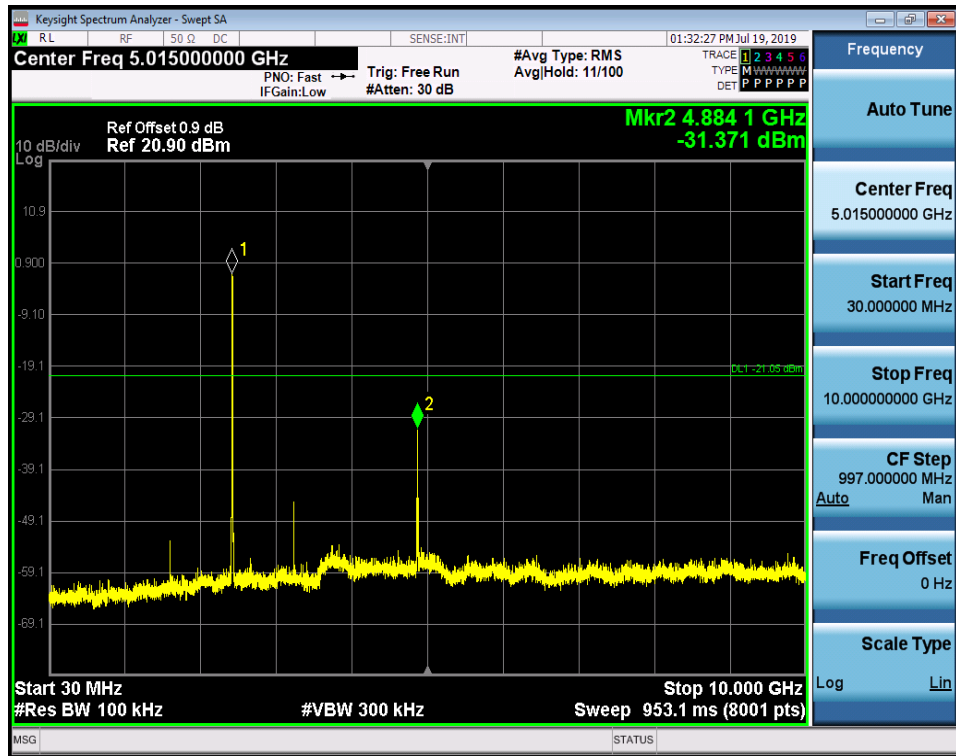
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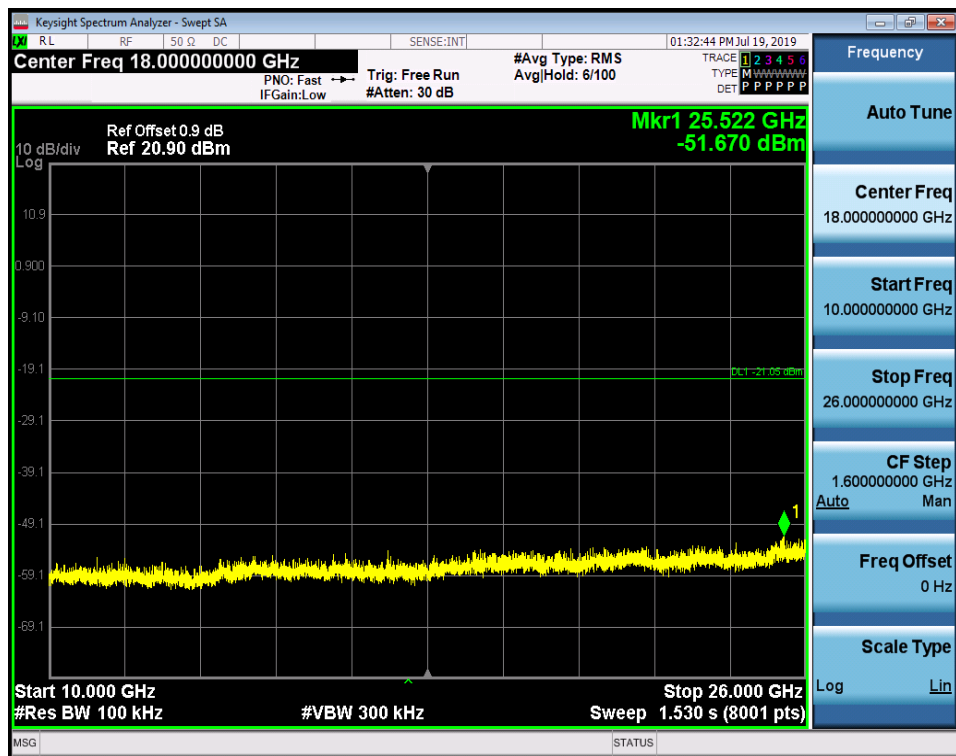
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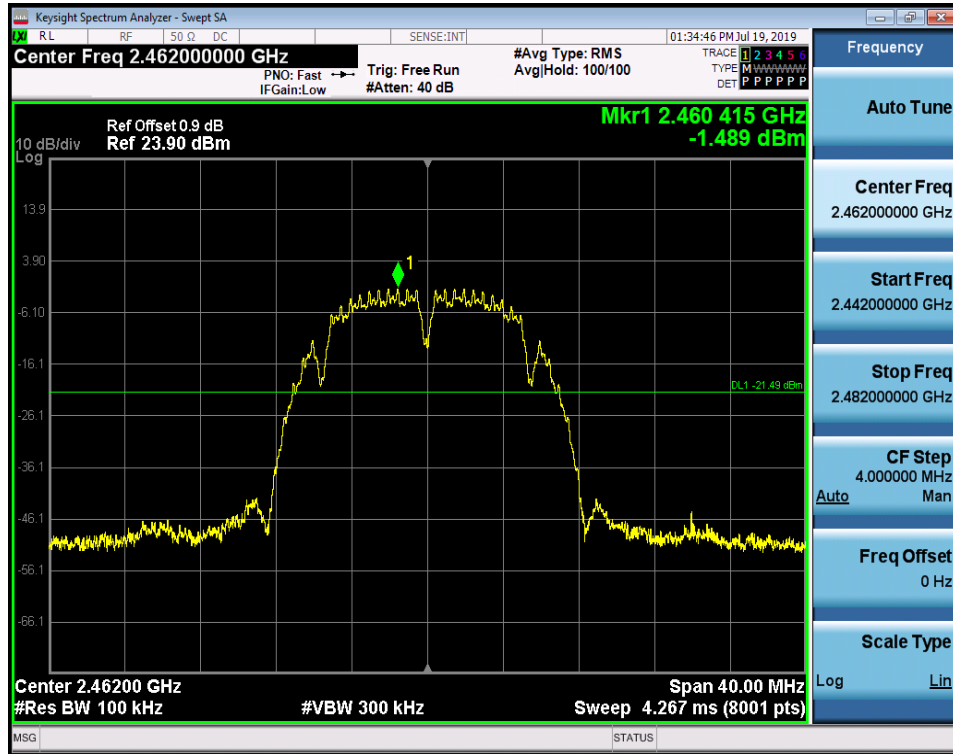


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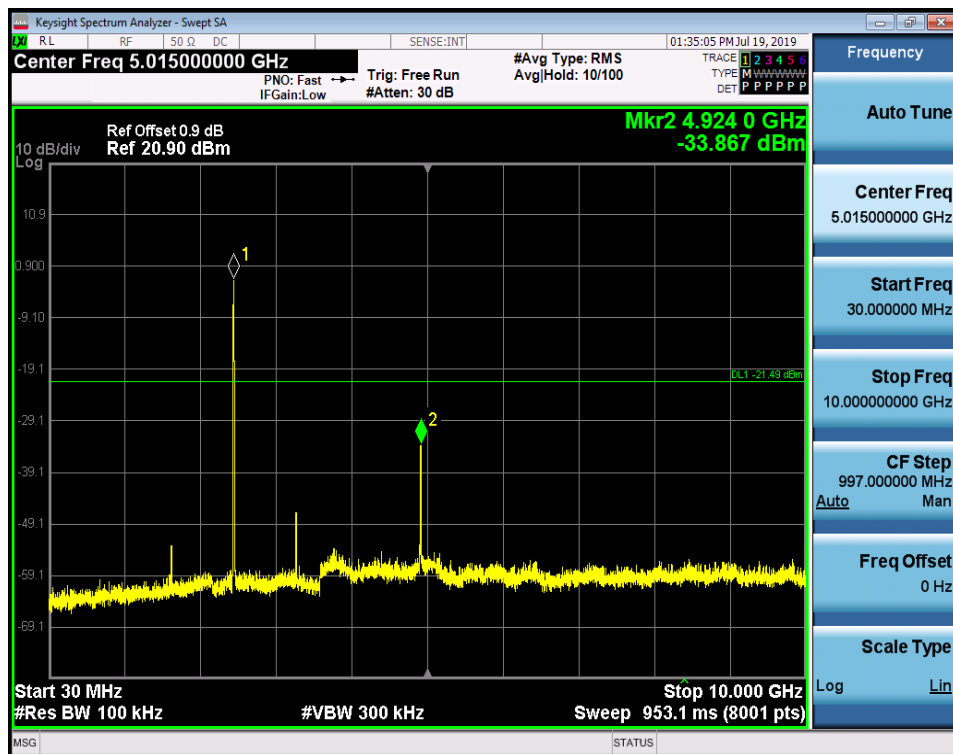
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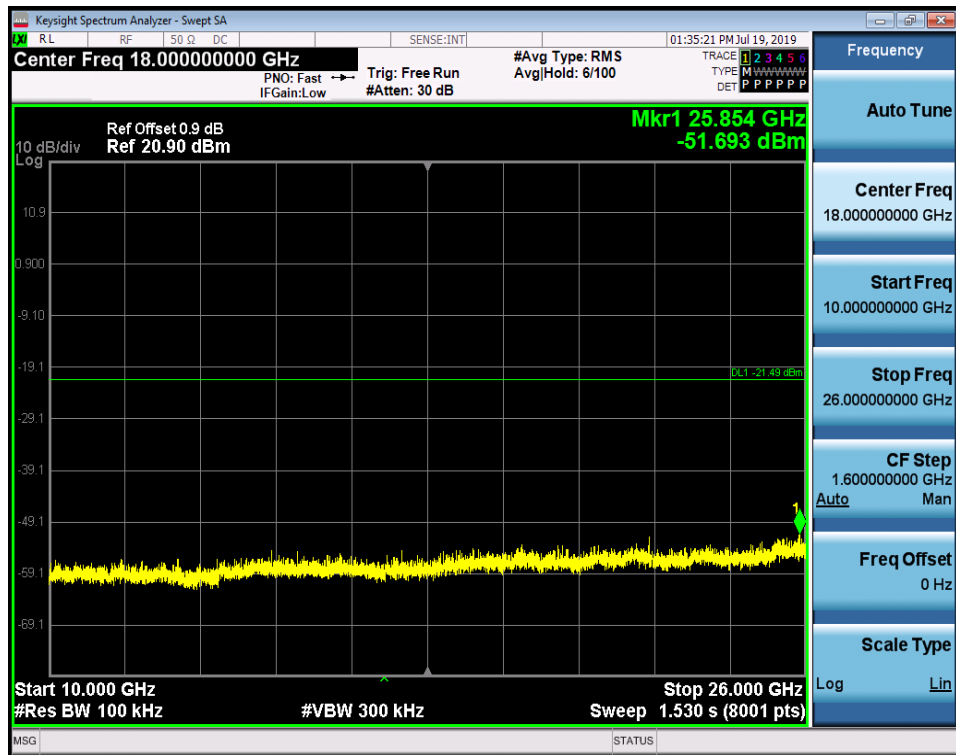
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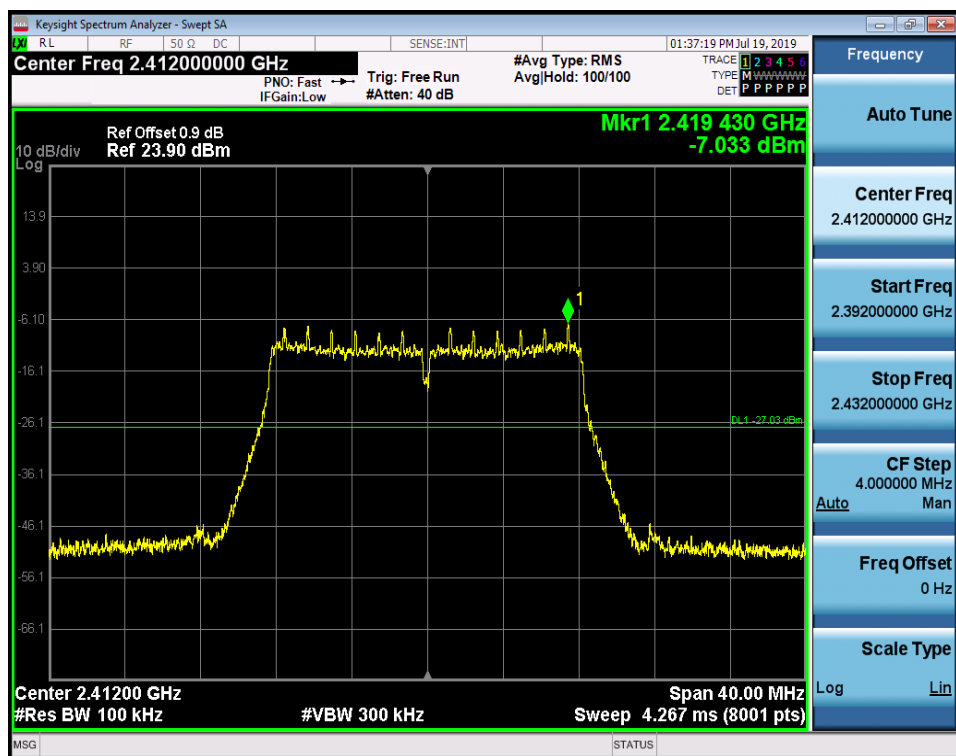
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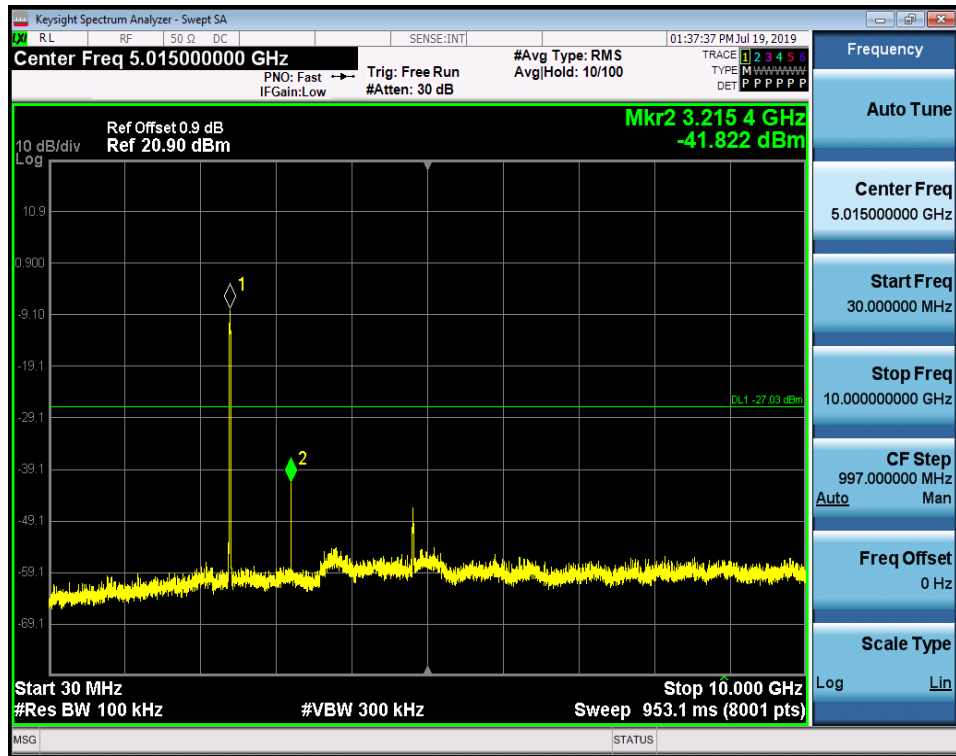


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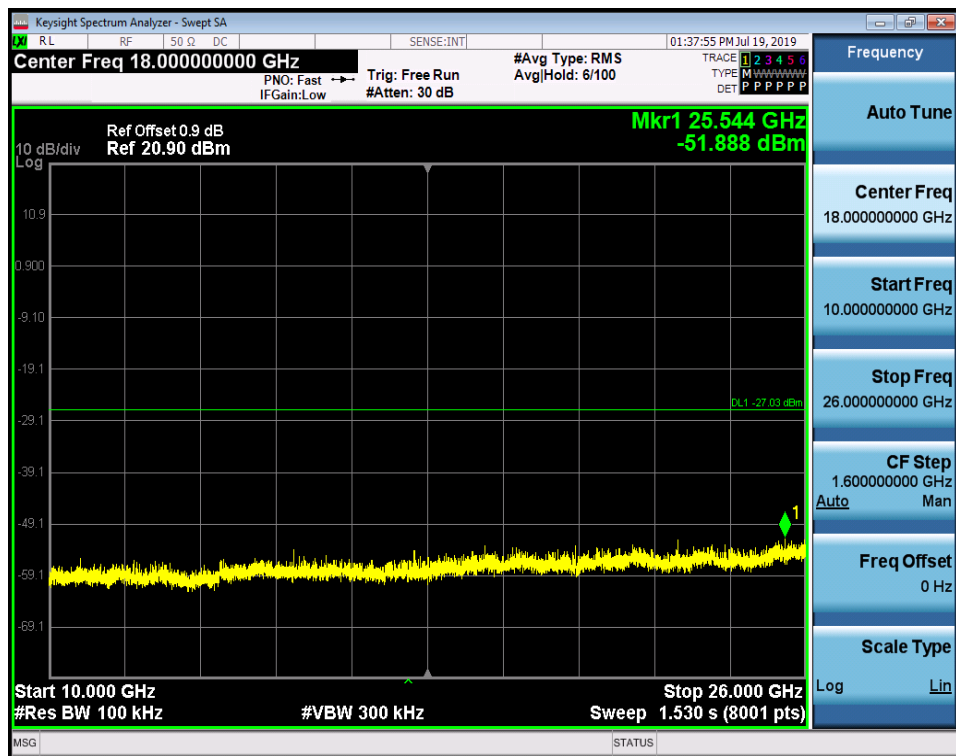
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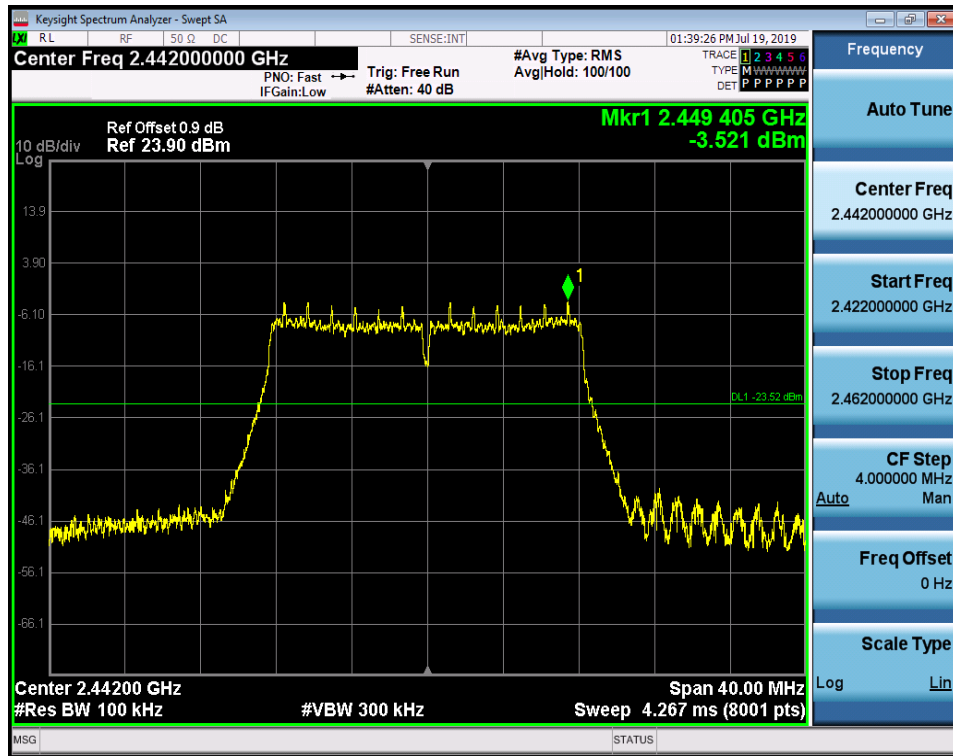


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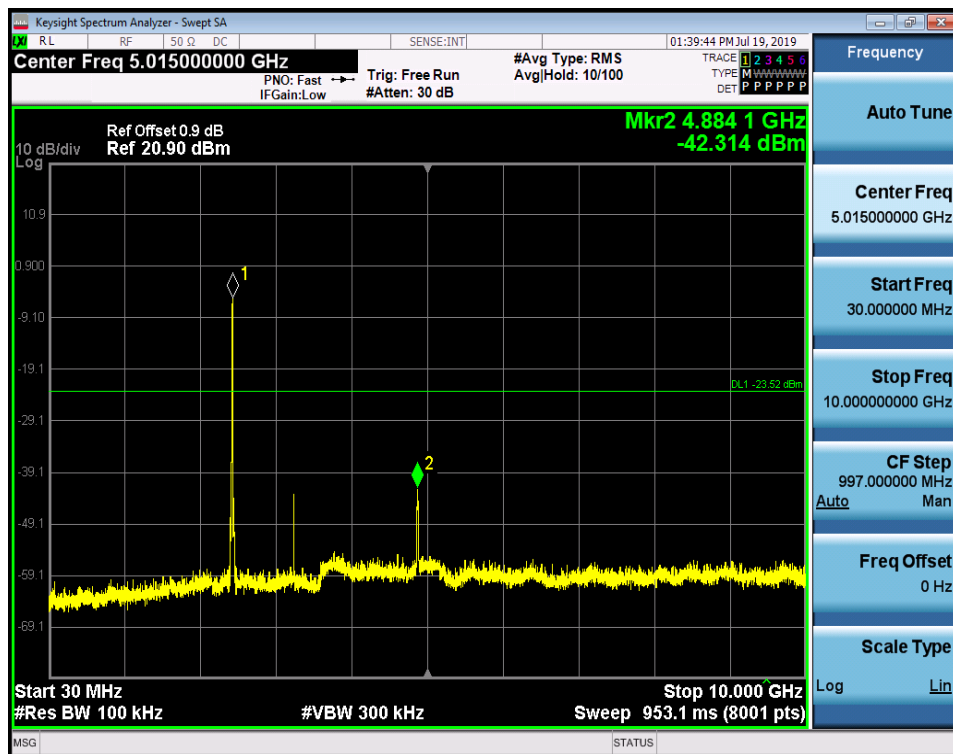
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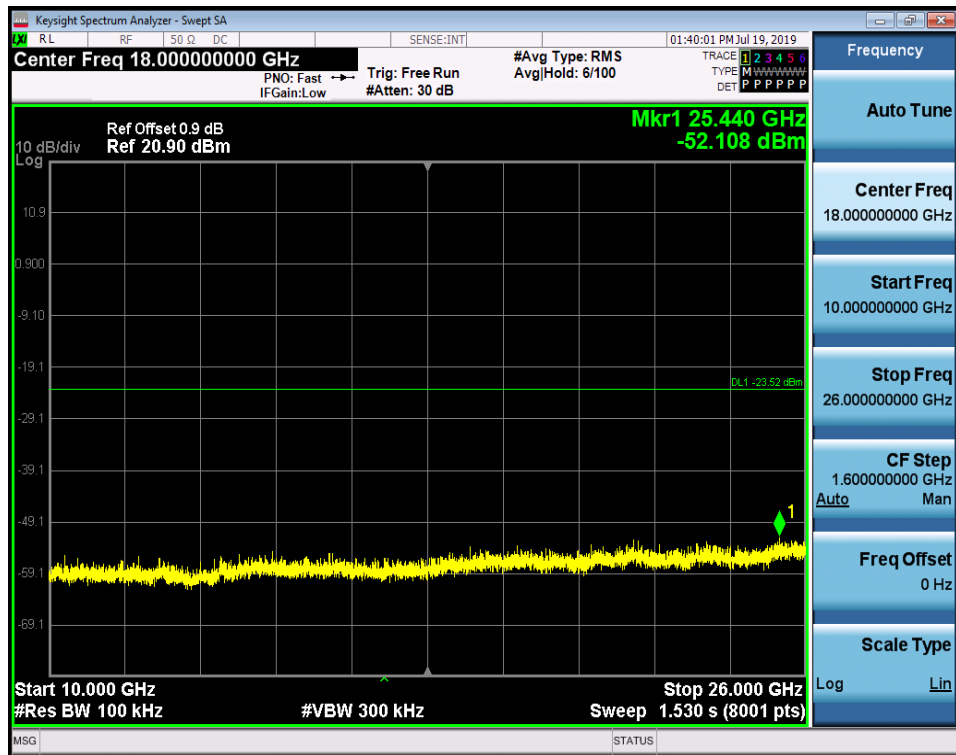
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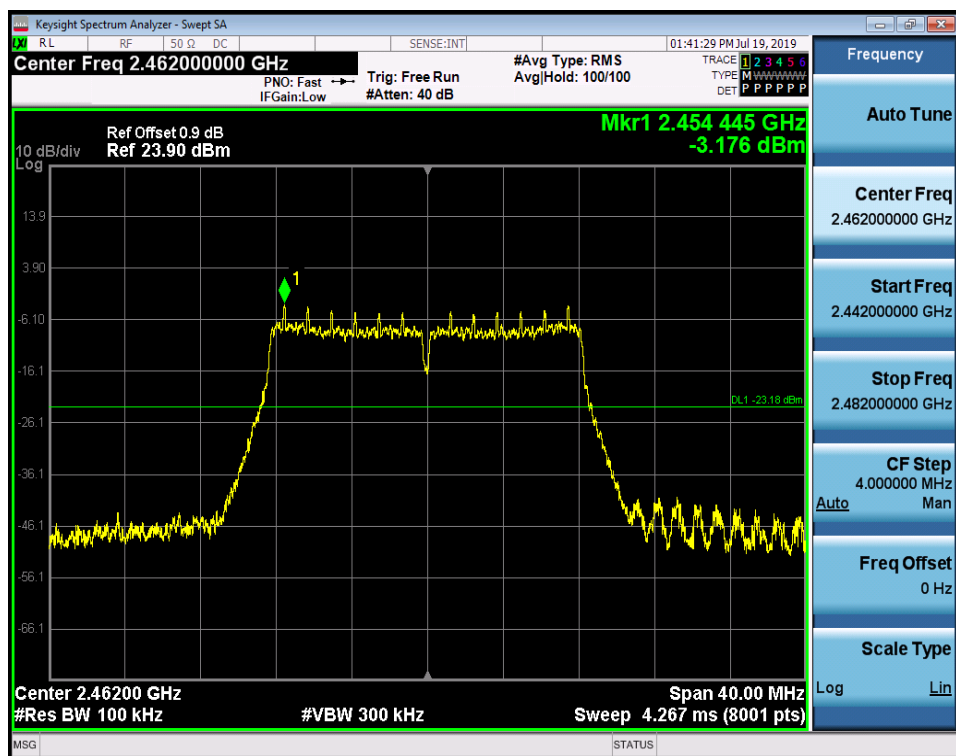
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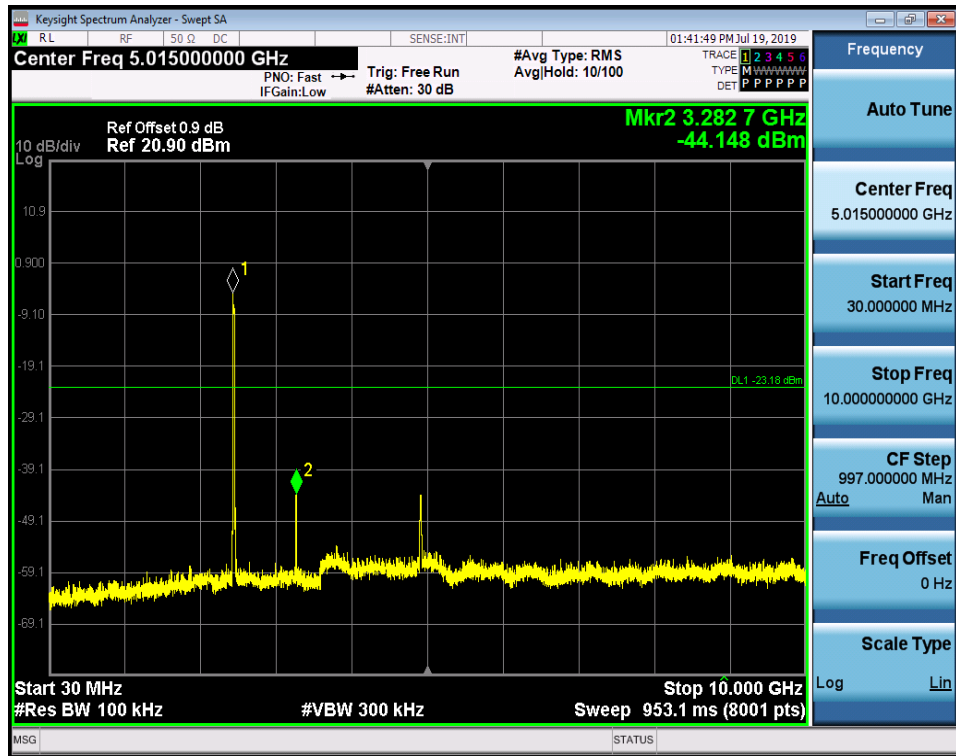
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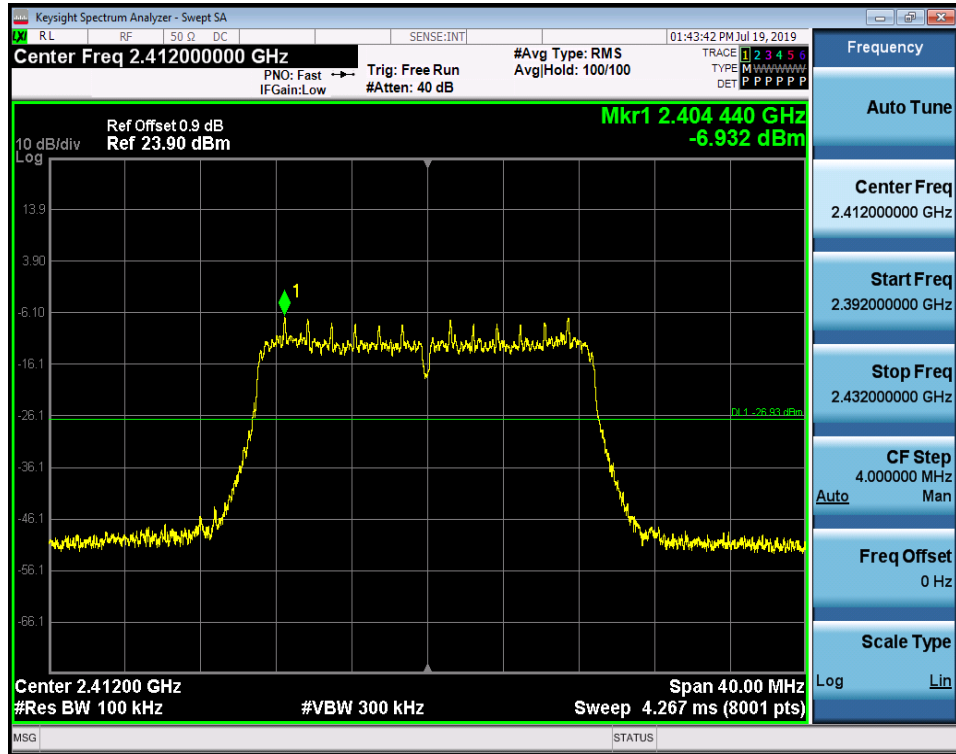


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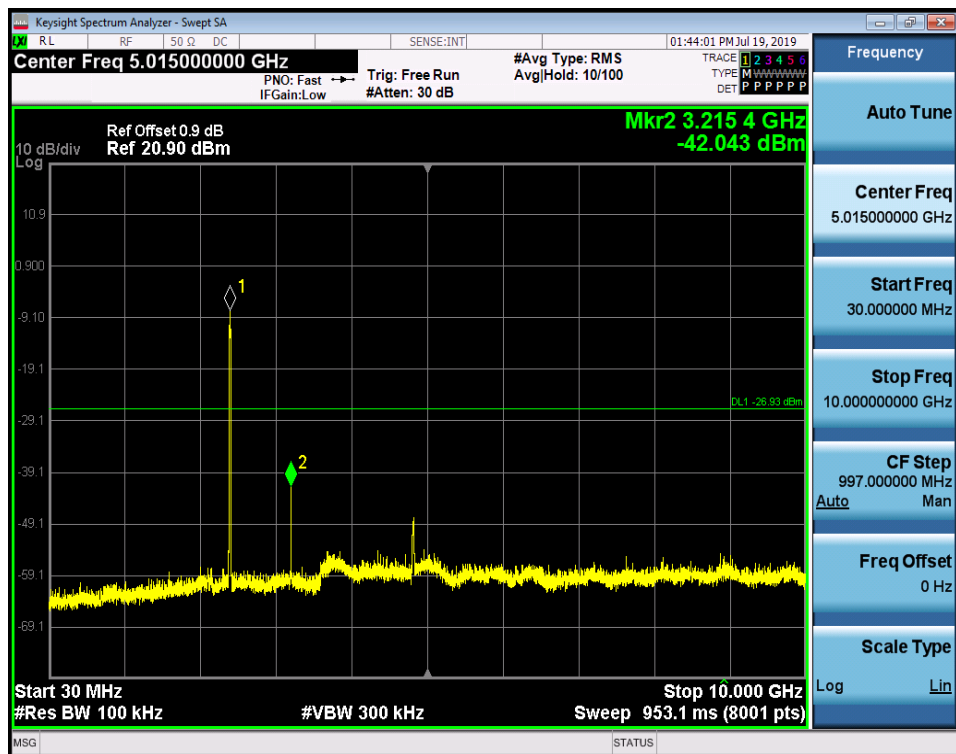
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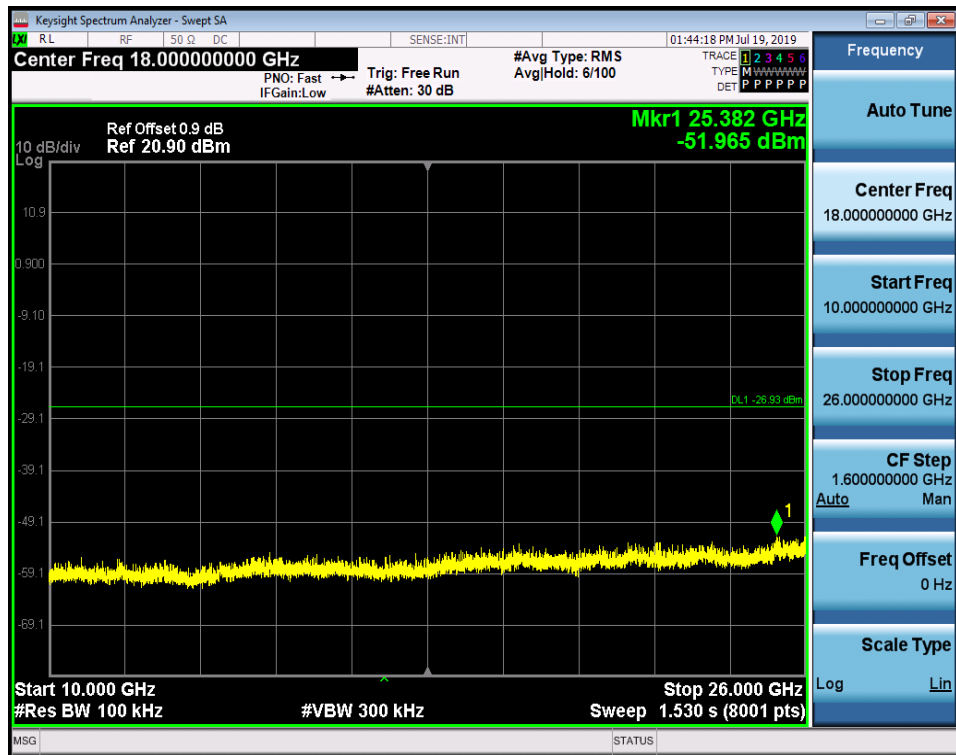
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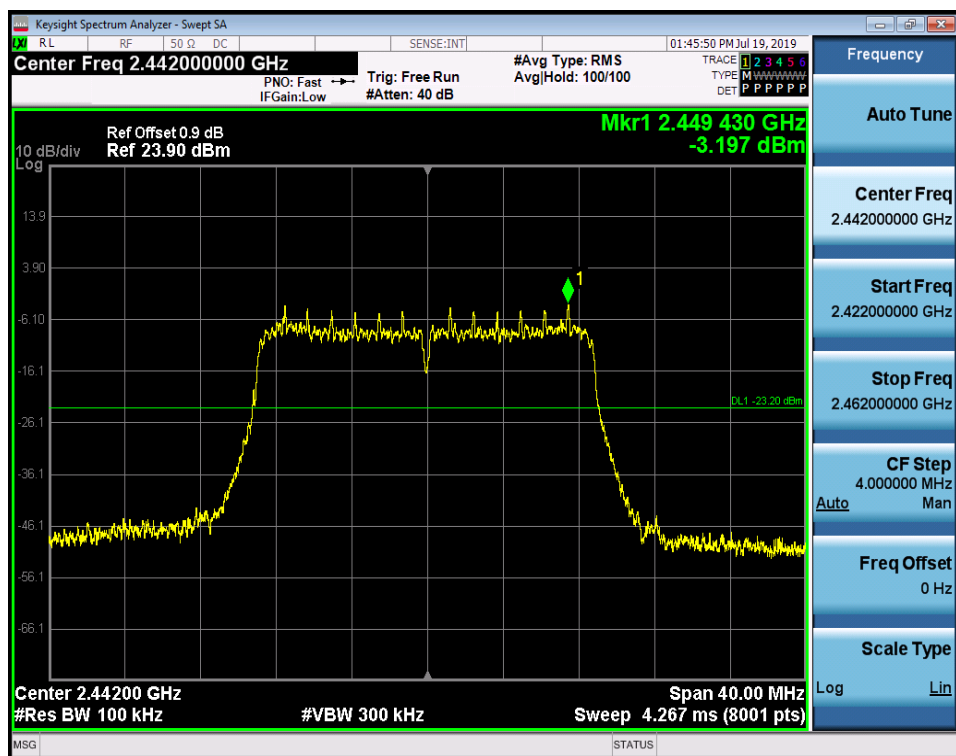
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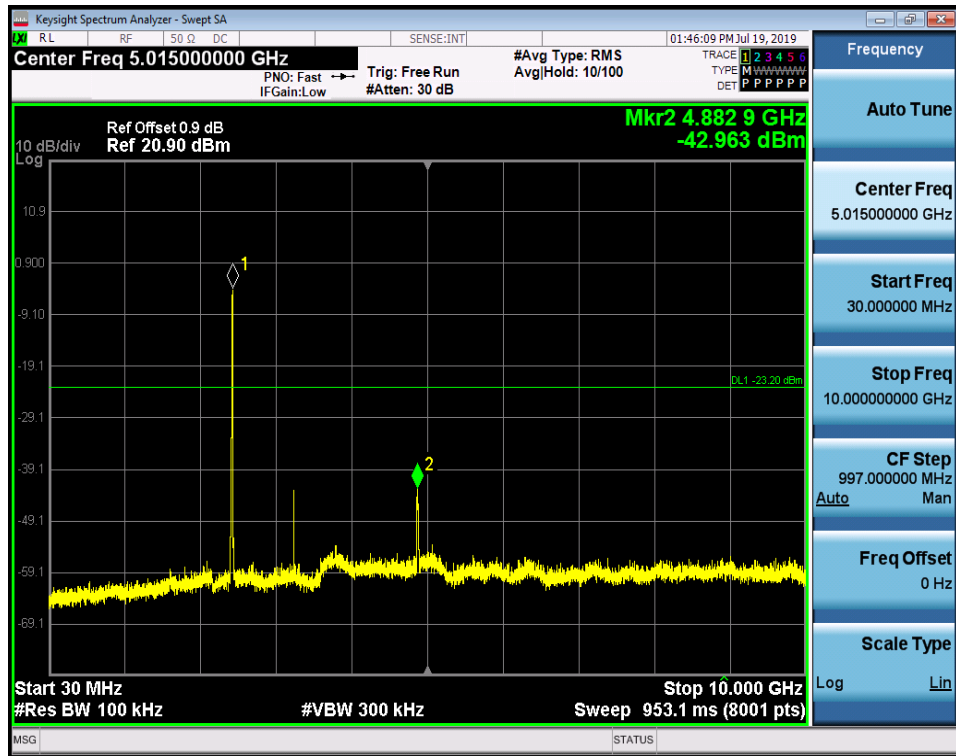
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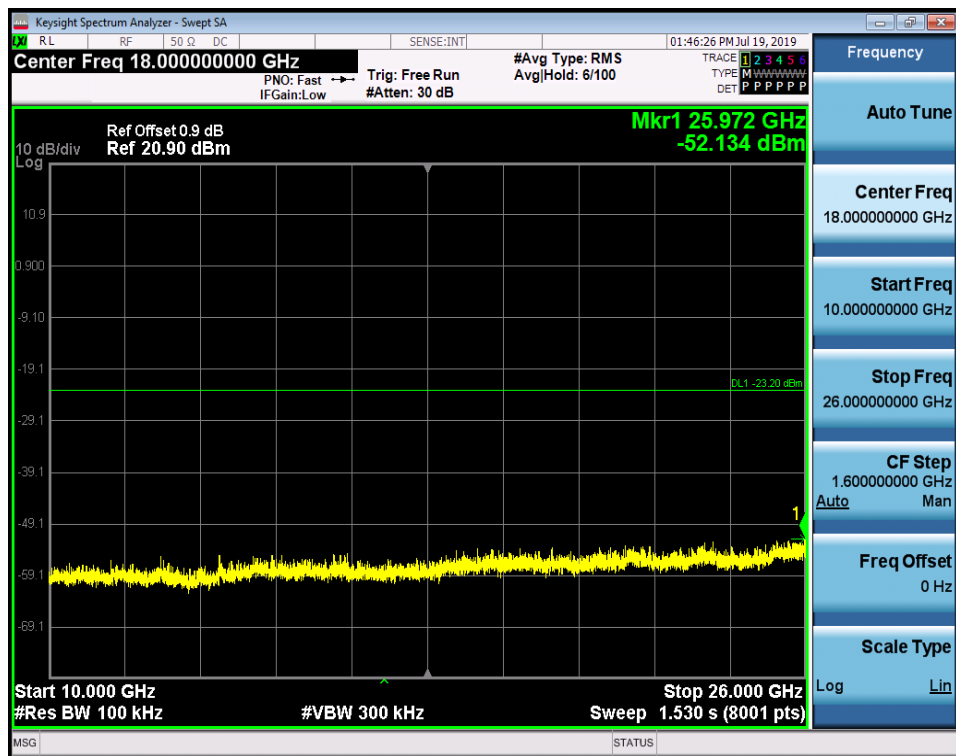
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CSE_2

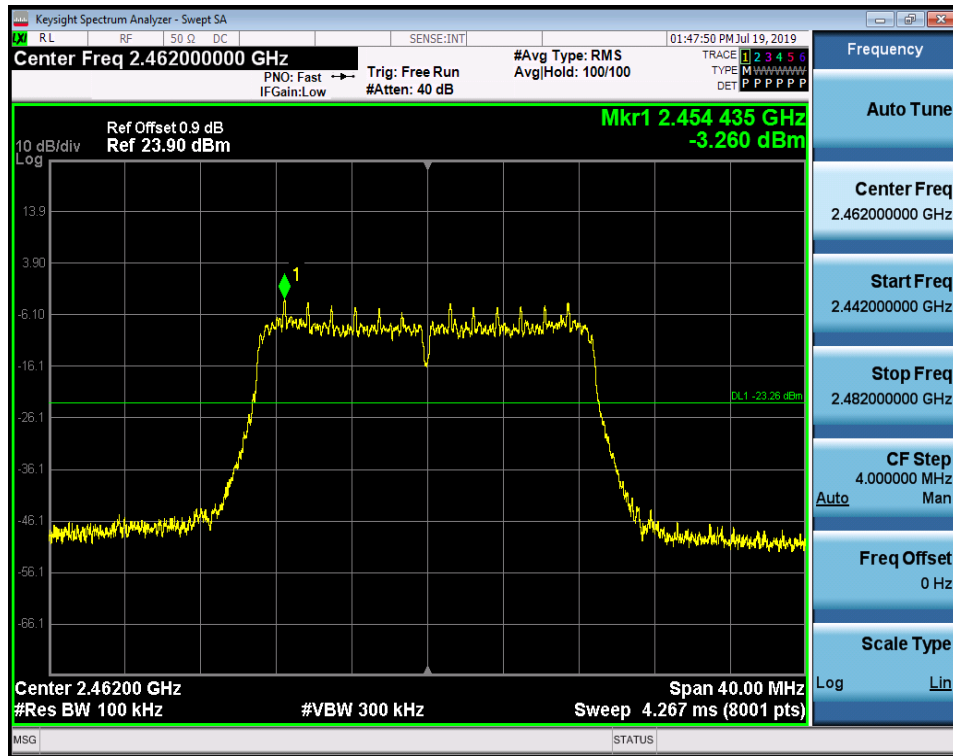


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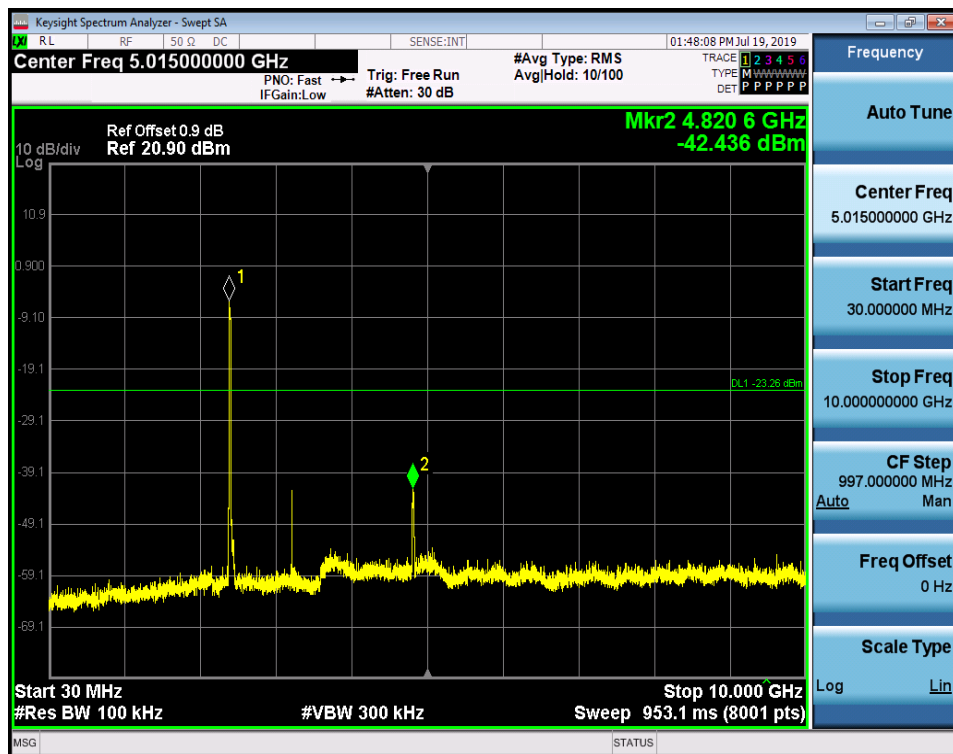
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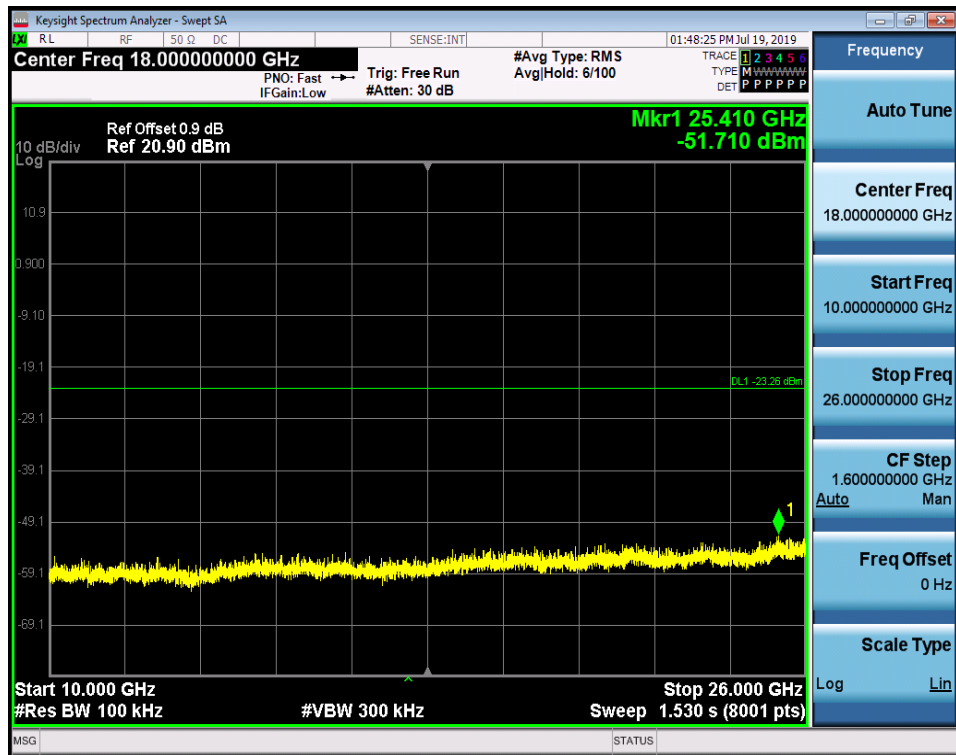
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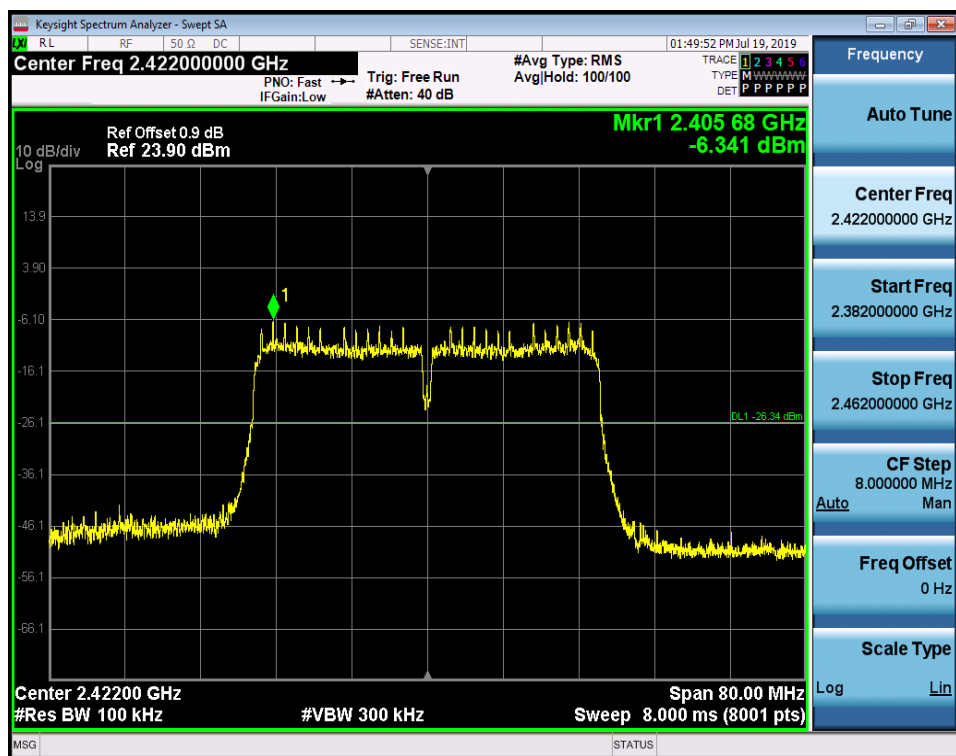
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CSE_2

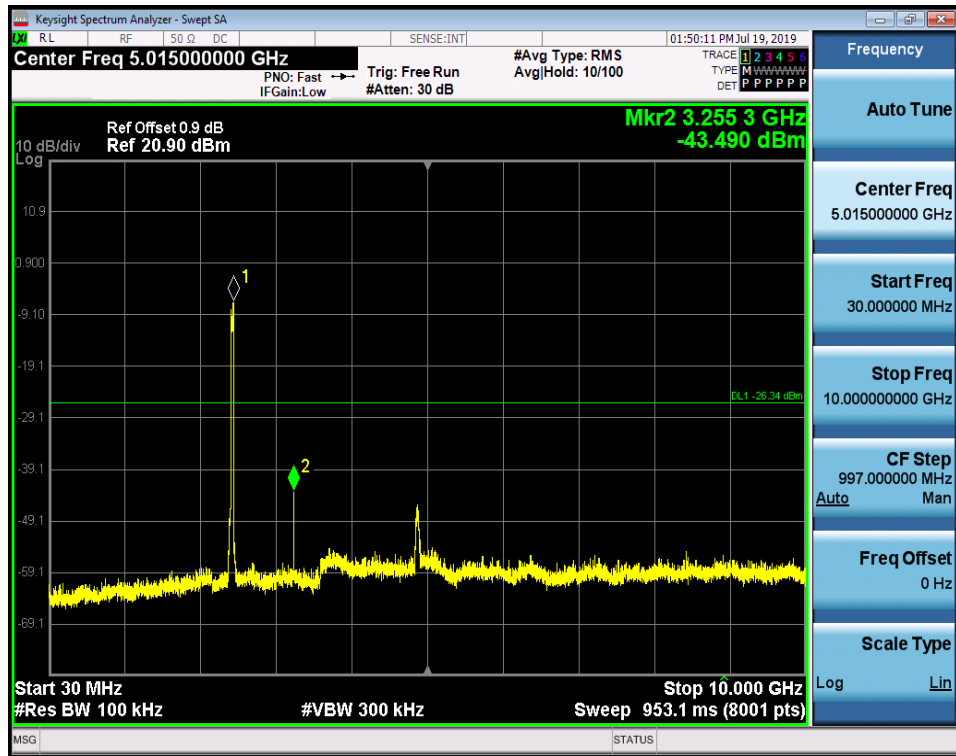


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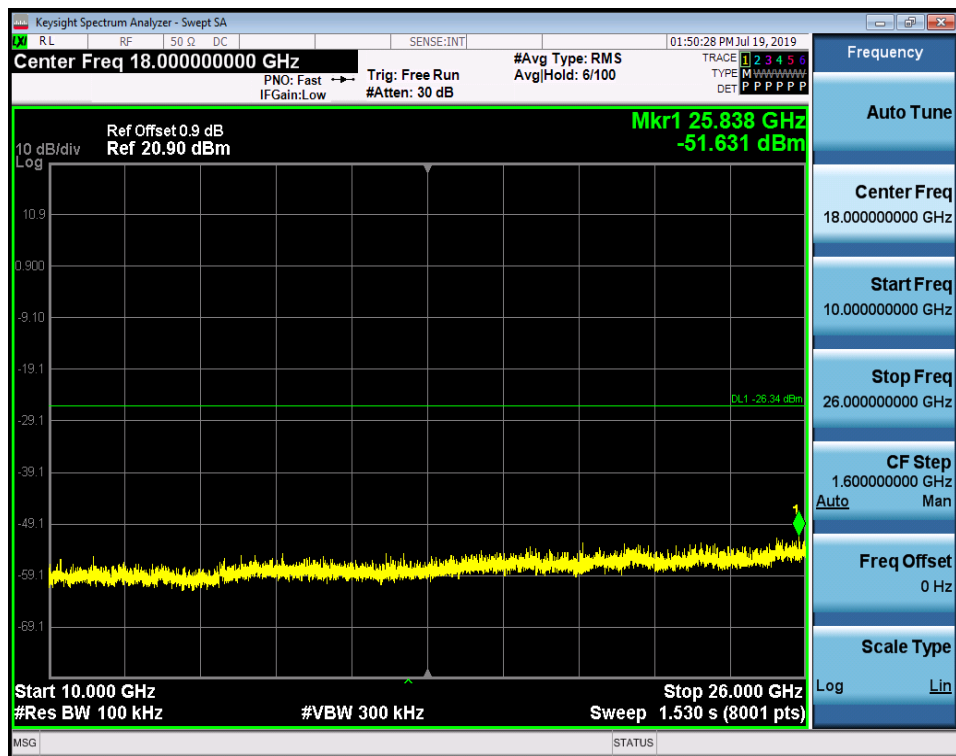
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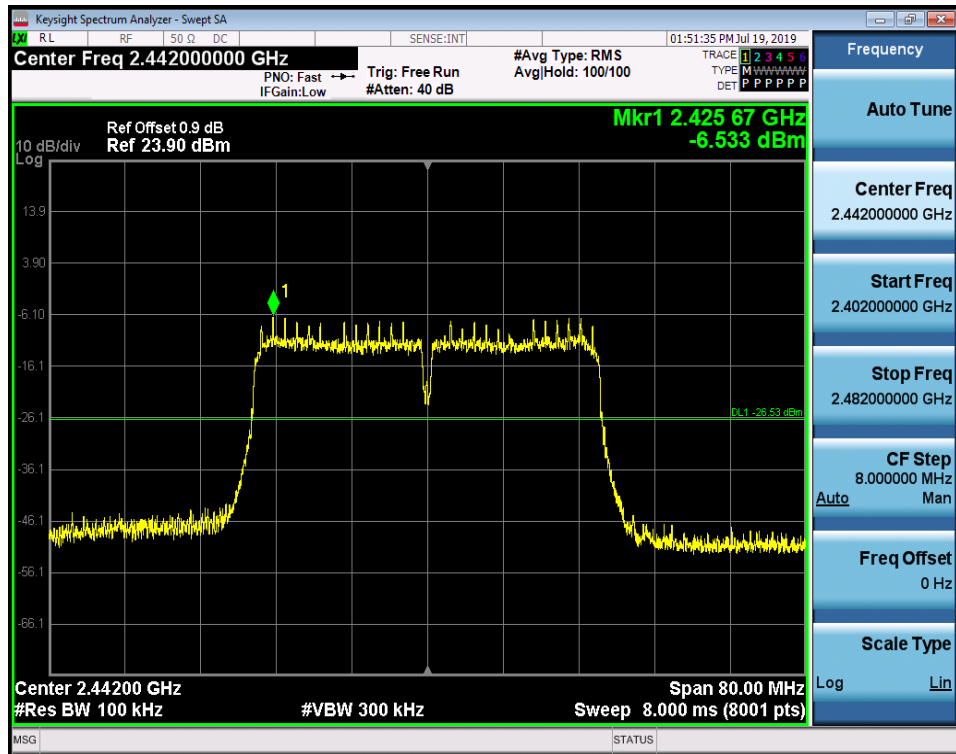


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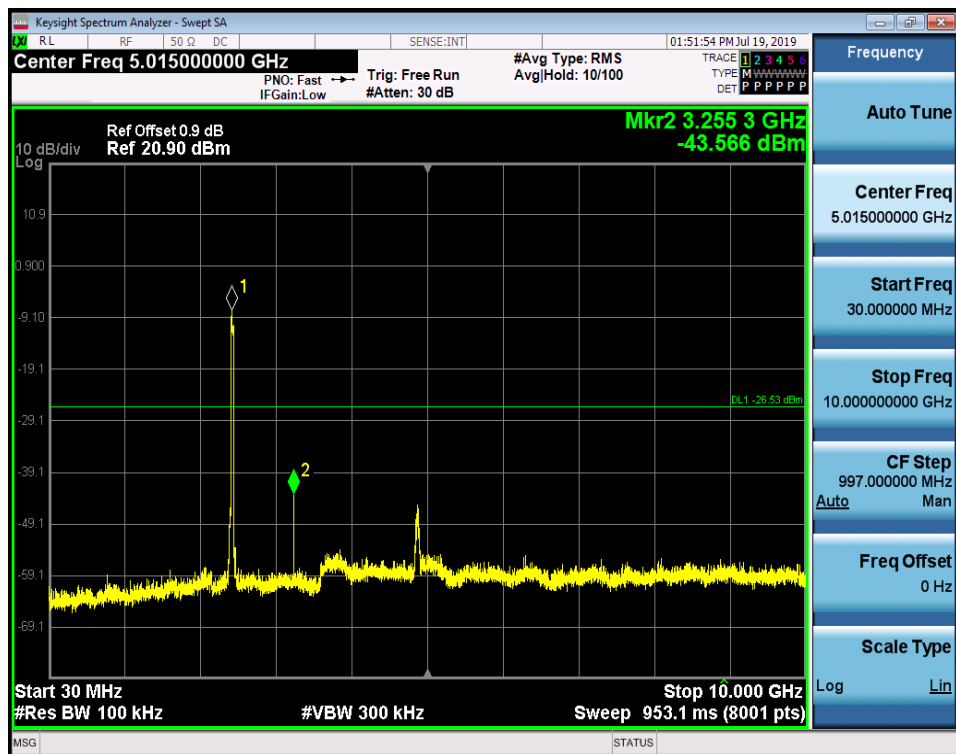
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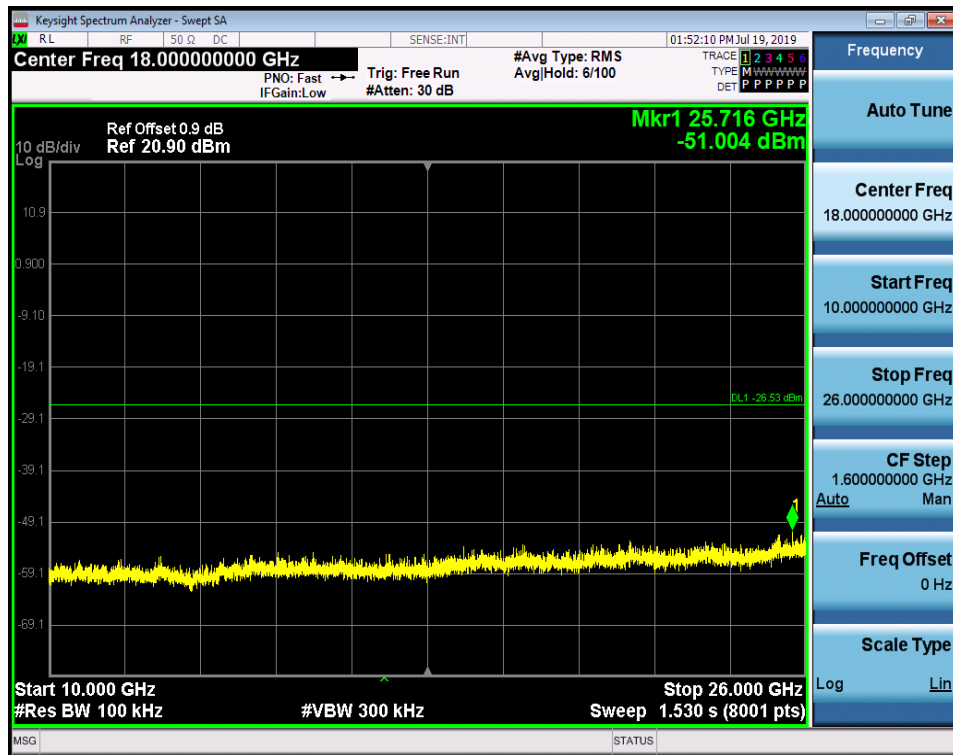
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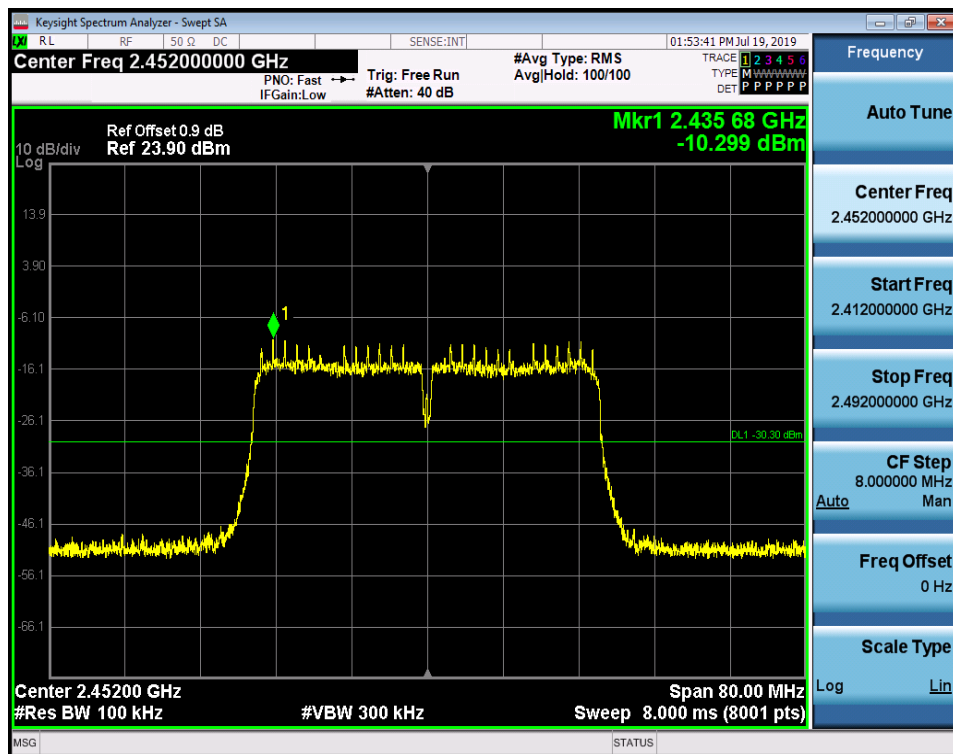
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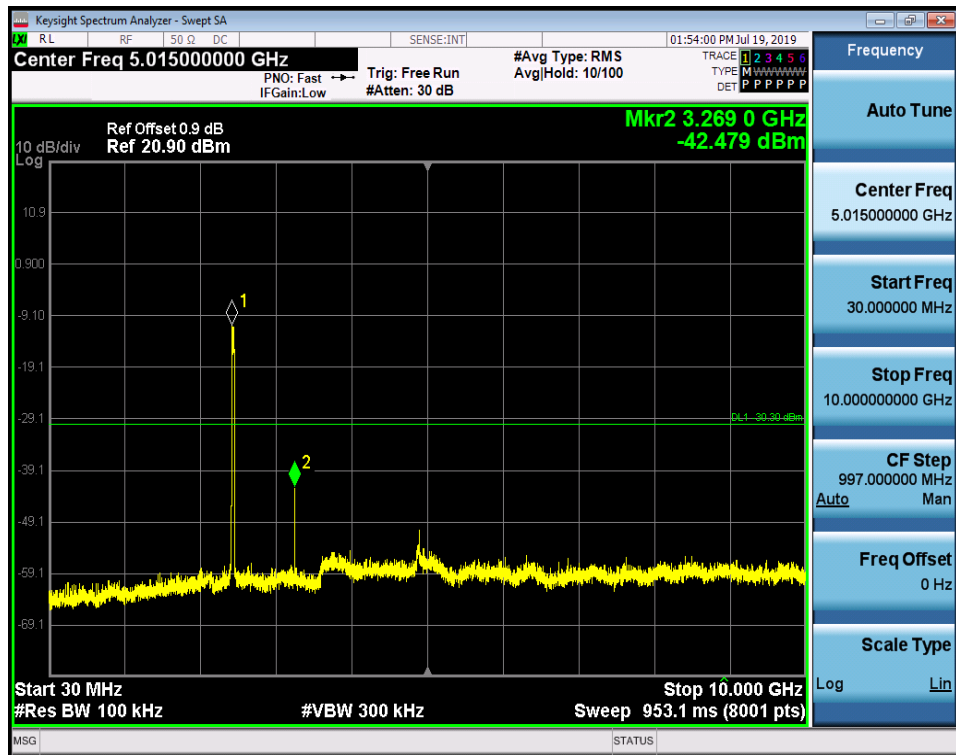
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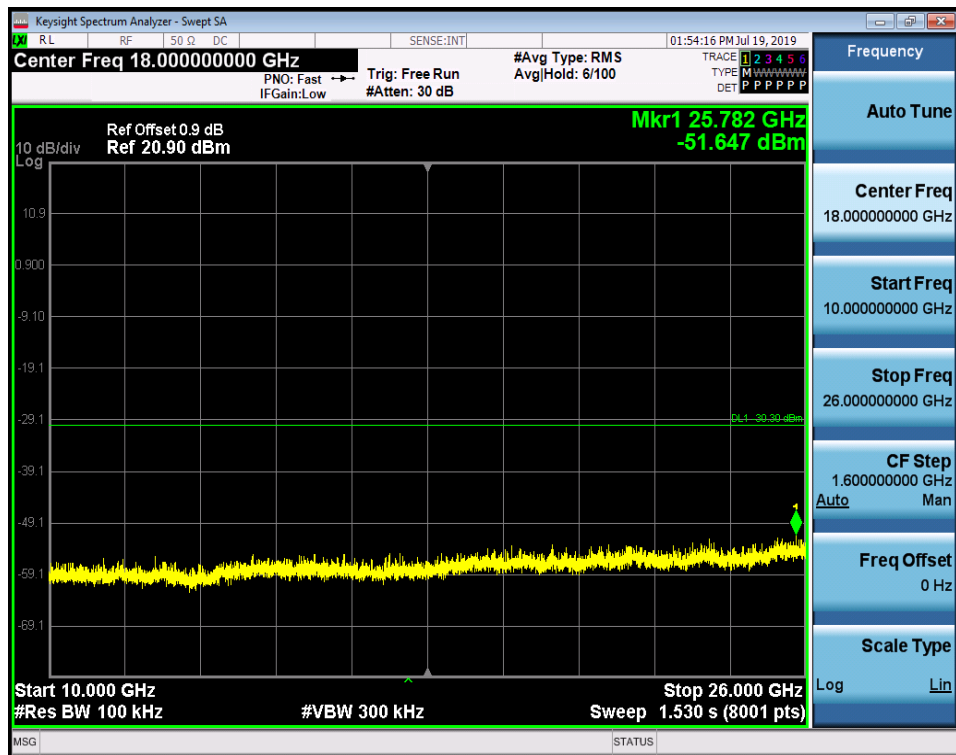
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